



STIC Search Report

EIC 3600

STIC Database Tracking Number: 109978

To: Yogesh Garg
Location: cpk 7Y05
Art Unit : 3625
Thursday, December 11, 2003

Case Serial Number: 09/717881

From: Sylvia Keys
Location: EIC 3600
PK5-Suite 804
Phone: 305-5782

sylvia.keys@uspto.gov

Search Notes

Dear Examiner Garg,

Please read through the results.

If you have any questions, please do not hesitate to contact me.

Sylvia

File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Nov
(c)2003 Info.Sources Inc
File 2:INSPEC 1969-2003/Nov W5
(c) 2003 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2003/Oct
(c) 2003 ProQuest Info&Learning
File 65:Inside Conferences 1993-2003/Dec W1
(c) 2003 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Oct
(c) 2003 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
(c) 2003, EBSCO Pub.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 474:New York Times Abs 1969-2003/Dec 10
(c) 2003 The New York Times
File 475:Wall Street Journal Abs 1973-2003/Dec 10
(c) 2003 The New York Times

?ds

Set	Items	Description
S1	103989	(MOBILE OR CELL OR CELLULAR OR WIRELESS OR HANDHELD OR HAN- D()HELD)(3N)(PHONE? OR FONE? OR TELEPHONE? OR DEVICE? OR COMP- UTER? ?) OR PALM()SIZE? OR PDA OR PDAS OR PERSONAL()DIGITAL()- ASSISTANT? OR LAPTOP? OR PALMTOP?
S2	37739	(BARCODE? ? OR (BAR OR PRODUCT)()CODE? ? OR UPC OR SKU OR - UPN OR UNIVERSAL()PRODUCT()(CODE? OR NUMBER?)(5N)(SCANNER? OR READER OR READERS) OR KEYBOARD? OR KEYPAD? OR ALPHANUMERIC?)
S3	78449	(CONNECT? OR FORWARD? OR TRANSMIT? OR TRANSMISS? OR SENT OR SENDS OR SENDING)(5N)(WEBSITE? OR WEBPAGE? OR WEB() (SITE? OR PAGE?) OR INTERNET OR NETWORK?)
S4	45800	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(- INFORMATION OR IDENTIF? OR RECALL OR RECALLS OR SAFETY OR RISK OR RISKS OR SIDE()AFFECT?)
S5	21017	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(- SELECT? OR DISPLAY?)
S6	12341	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(- APPROV? OR RATING OR RATINGS? OR RATE? OR DISAPPROV?)
S7	937	(LIGHT OR ILLUMINAT? OR LIT OR BUTTON OR BUTTONS)(3N)(CODE OR CODES OR CODING? ? OR INDICATOR?)
S8	30	(SHAPE OR SHAPES)(3N)(ICON OR ICONS)
S9	1	AU=(WHITE, P? OR WHITE P?)
S10	3255	S1 AND S2
S11	83	S10 AND S3
S12	5	S11 AND (S4 OR S5 OR S6 OR S7 OR S8)
S13	5	RD (unique items)
S14	0	S9 AND S1

13/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

7345422 INSPEC Abstract Number: B2002-09-7260-004, C2002-09-5540D-007

Title: Novel touch screens for hand - held devices

Author(s): Gillespie, D.

Author Affiliation: Synaptics Inc., San Jose, CA, USA

Journal: Information Display vol.18, no.2 p.22-5

Publisher: Palisades Inst. Res. Services,

Publication Date: Feb. 2002 Country of Publication: USA

CODEN: INFEDAB ISSN: 0362-0972

SICI: 0362-0972(200202)18:2L:22:NTSH;1-I

Material Identity Number: I277-2002-003

U.S. Copyright Clearance Center Code: 0362-0972/02/1802-022\$1.00+

Language: English Document Type: Journal Paper (JP)

Treatment: Applications (A); Practical (P)

Abstract: Until now, **hand - held devices** have been neatly categorized into telephones, pagers, **personal digital assistants (PDAs)**, and so on. Each category was relatively simple and well-defined, and each called for a simple input device - telephones had **keypads**, pagers had a few buttons, and **PDAs** had touch screens for handwriting and **selection**. Today, all these **products** are growing more complex: telephones have intricate menu systems, pagers offer messaging input, and **PDAs** are evolving into full-fledged computers with **Internet connectivity**. The categories are also converging, which may require designers to rethink their human interfaces. A device incorporating both telephone and **PDA** functions, for example, may not have space for both a **keypad** and a touch screen - which would require their functions to be combined in a single input device. We believe that simplicity and convenience, as well as functionality, in the human interface will become powerful product differentiators. We also believe that the evolution and convergence of **hand - held devices** are driving advances in the human interface, and that many of these advances hinge upon the touch screen.

Subfile: B C

Descriptors: notebook computers; touch sensitive screens

Identifiers: menu systems; **personal digital assistants**; touch screens; **hand - held devices**; pagers; **Internet connectivity**; human interface

Class Codes: B7260 (Display technology); C5540D (Computer displays);

C5540B (Interactive-input devices)

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13/5/2 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5709212 INSPEC Abstract Number: B9711-6210L-058, C9711-5630-006

Title: Implementing a wireless data-enabled handheld PC optimized for size, battery life, and functionality

Author(s): Oliverio, G.

Conference Title: Proceedings of the Fourth Annual Portable by Design Conference p.212-18

Publisher: Penton Publishing, Hasbrouck Heights, NJ, USA

Publication Date: 1997 Country of Publication: USA 486 pp.

Material Identity Number: XX97-00821

Conference Title: Proceedings of Portable by Design

Conference Sponsor: Electronic Design

Conference Date: 24-27 March 1997 Conference Location: Santa Clara, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Most users of **information products** are observing an onslaught of very clever low cost, portable computing devices that have

excellent connectivity to the desktop. Examples in this second generation of devices formerly referred to as " PDA 's" include the US Robotics' Pilot and handheld PCs from Casio, Philips, NEC, Hitachi and others which run Microsoft's Windows CE operating system. Meanwhile, users of communications devices now are receiving data services on their **alphanumeric** pagers such as news reports and e-mail forwarding. An obvious next step in the handheld PC and organizer market will be the incorporation of low cost wireless to extend their functionality even further. Of all of the technologies available to achieve this wireless functionality, only one technology can achieve a competitive price point: data **transmission** over the one-way paging **networks** . Paging is not often thought of as a wireless data network, but the ubiquity of paging signals and the intrinsic reliability of the FLEX/sup TM/ protocol make for a perfect match for low-cost wireless data. This paper describes the implementation of incremental hardware and software required to give a **handheld PC device wireless** connectivity. The key criteria in this effort are optimizing battery life, size, and cost. It also addresses some practical issues that need to be addressed such as delivering a true application that fits the user's needs, and the distribution method for such a subscriber device. (0 Refs)

Subfile: B C

Descriptors: computer networks; data communication; network interfaces; notebook computers; paging communication; transport protocols

Identifiers: handheld PC; battery life optimisation; portable computing devices; wireless functionality; data transmission; one-way paging networks ; FLEX protocol; low-cost wireless data; incremental hardware; incremental software; wireless connectivity; distribution method; subscriber device

Class Codes: B6210L (Computer communications); B6250F (Mobile radio systems); B6150M (Protocols); C5630 (Networking equipment); C5640 (Protocols); C5610N (Network interfaces); C5620 (Computer networks and techniques); C5430 (Microcomputers)

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13/5/3 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00618378 01EW01-002

Beefed-up Rex makes a trim PIM -- Xircom handheld improved by touch-screen but limited by PCMCIA card

Brooks, Jason

eWeek , January 1, 2001 , v18 n1 p62, 1 Page(s)

ISSN: 0740-1604

Company Name: Xircom

URL: <http://www.xircom.com>

Product Name: Rex 6000 MicroPDA

Languages: English

Document Type: Hardware Review

Grade (of Product Reviewed): B

Geographic Location: United States

Presents a favorable review of the Rex 6000 MicroPDA (\$149), a hand-held **personal digital assistant (PDA)** from Xircom of Thousand Oaks, CA (805). Explains that its touch-screen bolsters ease of use. Highlights its Web clipping capabilities, PCMCIA card form factor for extreme portability, 2MB of RAM, 240 by 120 pixel display resolution, onscreen **keyboard** for text entry, Intellisync software from Pumatech Inc. to manage installation and synchronization, and replaceable lithium-ion batteries. Mentions, however, that it is compatible only with Windows 2000/98 and lacks **Internet connectivity** , multimedia features, or peripheral expansion. Concludes that it is a solid **product** for basic personal **information** management (PIM) functions. Includes a photo. (MEM)

Descriptors: **Personal Digital Assistant ; Hand - held Computer ; Personal Information Manager; Mobile Computing; Pocket Computer ; PCMCIA**

Identifiers: Rex 6000 MicroPDA; Xircom

13/5/4 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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09404375

At Comdex, Wireless is the center of hopes
US: DELL PREDICTS STRONG DEMAND FOR WIRELESS
Wall Street Journal Europe (WSJ) 15 Nov 2000 p.24
Language: ENGLISH

Speaking at the Comdex trade show, Michael Dell, the chairman of Dell Computer, is predicting that **wireless** will form the "future of our industry", and expects that there will be a very strong demand for **laptop** computers that can communicate at high speeds without telephone **connections** or other wired- **networks**. Amongst other **products** on **display** were tablet-style systems that use touch screens or pen-type input devices instead of **keyboards**, such as National Semiconductor's tablet-style system called Geode WebPAD Metro, which offers wireless data-transmission capabilities in a number of US cities at speeds twice those of most phone modems. Another growing trend is for companies to add Internet capabilities to cellphones and cellular capability to **hand - held computers**, as demonstrated by Nokia and Motorola.

COMPANY: MOTOROLA; NOKIA; NATL SEMICONDUCTOR; DELL COMPUTER
PRODUCT: **Laptop** Computers (3573LC);
EVENT: Sales & Consumption (65);
COUNTRY: United States (1USA);

13/5/5 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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09308074

Motorola and Three Partners Launch e-Commerce Venture
US: NEW JOINT VENTURE FOR MOTOROLA
Wall Street Journal Europe (WSJ) 16 Jun 2000 p.26
Language: ENGLISH

Motorola is to get together with three other companies, Symbol Technologies, Connect Things and AirClic in order to form a joint venture that focuses on **cellular phones** and scanners for use in e-commerce. The deal will see an investment of US\$ 500mn but as yet it has not been revealed exactly how much each company is providing. The plan is to link up AirClic and its scanning devices to Symbol's **bar - code** technology and the systems infrastructure of **cell - phone** maker, Motorola. Tiny scanners will be placed into **cell phones** and Palm-type organisers and create web codes that can be placed into **bar codes** on product and print ads. The idea is that consumers who liked the products could scan them, get directly **connected** to the appropriate **Web sites** and order like **products** and gather more **information** about them. Investment is to come from AirClic investors - part of the Goldman Sachs Group, Edgewater Private Equity Funds and others, such as individual, vice chairman of Spencer Stuart & Associates, David Carey.

COMPANY: MOTOROLA; AIRCLIC; CONNECT THINGS; SYMBOL TECHNOLOGIES

PRODUCT: Communications Equipment (3660); Computers & Auxiliary Equip (3573);
EVENT: Product Design & Development (33); Company Formation (14);
COUNTRY: Sweden (5SWE); United States (1USA);

?show files

File 344:Chinese Patents Abs Aug 1985-2003/Nov

(c) 2003 European Patent Office

File 347:JAPIO Oct 1976-2003/Aug(Updated 031202)

(c) 2003 JPO & JAPIO

File 350:Derwent WPIX 1963-2003/UD,UM &UP=200379

(c) 2003 Thomson Derwent

?ds

Set	Items	Description
S1	117107	(MOBILE OR CELL OR CELLULAR OR WIRELESS OR HANDHELD OR HAND- D()HELD)(3N)(PHONE? OR FONE? OR TELEPHONE? OR DEVICE? OR COMP- UTER? ?) OR PALM()SIZE? OR PDA OR PDAS OR PERSONAL()DIGITAL()- ASSISTANT? OR LAPTOP? OR PALMTOP?
S2	110991	(BARCODE? ? OR (BAR OR PRODUCT)()CODE? ? OR UPC OR SKU OR - UPN OR UNIVERSAL()PRODUCT() (CODE? OR NUMBER?)(5N)(SCANNER? OR READER OR READERS) OR KEYBOARD? OR KEYPAD? OR ALPHANUMERIC?)
S3	114237	(CONNECT? OR FORWARD? OR TRANSMIT? OR TRANSMISS? OR SENT OR SENDS OR SENDING)(5N)(WEBSITE? OR WEBPAGE? OR WEB() (SITE? OR PAGE?) OR INTERNET OR NETWORK?)
S4	20818	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(- INFORMATION OR IDENTIF? OR RECALL OR RECALLS OR SAFETY OR RISK OR RISKS OR SIDE()AFFECT?)
S5	25397	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(- SELECT? OR DISPLAY?)
S6	4651	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(- APPROV? OR RATING OR RATINGS? OR RATE? OR DISAPPROV?)
S7	9195	(LIGHT OR ILLUMINAT? OR LIT OR BUTTON OR BUTTONS)(3N)(CODE OR CODES OR CODING? ? OR INDICATOR?)
S8	93	(SHAPE OR SHAPES)(3N)(ICON OR ICONS)
S9	367	AU=(WHITE, P? OR WHITE P?)
S10	1620	S1(5N)S2
S11	69	S10 AND S3
S12	1	S11 AND S4
S13	2	S11 AND S5
S14	2	S13 NOT S12
S15	0	S11 AND S6
S16	0	S11 AND S7
S17	0	S11 AND S8
S18	9	S9 AND S1

12/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014436286 **Image available**
WPI Acc No: 2002-256989/200230
XRPX Acc No: N02-198963

Mobile commerce terminal for ordering goods, services through Internet ,
has barcode scanner connected to mobile telephone for scanning
barcode for identifying product to be ordered
Patent Assignee: AC PROPERTIES BV (ACPR-N); ACCENTURE PROPERTIES 2 BV
(ACCE-N)

Inventor: ANDERSON J D; FINLAYSON J A; OTLEY P J
Number of Countries: 021 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200197105	A2	20011220	WO 2001GB2554	A	20010611	200230 B
GB 2367975	A	20020417	GB 200014394	A	20000612	200234

Priority Applications (No Type Date): GB 200014394 A 20000612

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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WO 200197105	A2	E	33	G06F-017/60	
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Designated States (National): JP US

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU
MC NL PT SE TR

GB 2367975	A	H04Q-007/32
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Abstract (Basic): WO 200197105 A2

NOVELTY - A **barcode** scanner (21) connected to a **mobile telephone** (20), scans a **barcode** (11) for **identifying** the **product** to be ordered. The mobile telephone has a processor programmed to operate a wireless applications protocol (WAP) client, send connection less short messages or voice and dial tones received from the scanner.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) A mobile commerce system;
- (b) A printed medium carrying a barcode suitable for use with the mobile commerce terminal

USE - For ordering goods, downloaded products such as MP3 music file, services such as car wash and for obtaining information through Internet.

ADVANTAGE - Enables the user to place an order easily by using the barcode scanner.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the mobile commerce system.

Barcode (11)

Mobile telephone (20)

Barcode scanner (21)

pp; 33 DwgNo 1/9

Title Terms: MOBILE; TERMINAL; ORDER; GOODS; SERVICE; THROUGH; SCAN;
CONNECT; MOBILE; TELEPHONE; SCAN; IDENTIFY; PRODUCT; ORDER

Derwent Class: T01; W01

International Patent Class (Main): G06F-017/60; H04Q-007/32

International Patent Class (Additional): G06K-007/10

File Segment: EPI

14/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015095829 **Image available**
WPI Acc No: 2003-156347/200315
XRPX Acc No: N03-123434

Shopping list creating method for online, retail store shopping, involves receiving product ID data such as UPC from merchants computer system memory through wireless barcode scanner

Patent Assignee: SUSSMAN L (SUSS-I)

Inventor: SUSSMAN L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020161658	A1	20021031	US 2001781698	A	20010213	200315 B

Priority Applications (No Type Date): US 2001781698 A 20010213

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020161658	A1	11	G06F-017/60	

Abstract (Basic): US 20020161658 A1

NOVELTY - A wireless barcode scanner is provided with a data system for receiving product ID data such as UPC representing a **product selected** by a consumer for inquiry, from a merchant's computer system memory through LAN **connected to Internet**. The information associated with the identifier is then transmitted to display unit.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Shopping list creation system; and
- (2) Shopping list item barcode scanning system.

USE - For creating shopping list to shop in retail/grocery stores, mail order/telephone order (MOTO), or for online shopping through PDA, PC, cellular phone, or Internet appliance.

ADVANTAGE - Enables reliable creation of shopping list without the possibility of scanning duplicate UPCs. Allows consumer to take the wireless barcode scanner on a shopping expedition, simply reference the shopping list without having to access a base station. Hence provides satisfactory shopping experience.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic of the shopping process by the side of the consumer.

pp; 11 DwgNo 1/2

Title Terms: SHOPPING; LIST; METHOD; RETAIL; STORAGE; SHOPPING; RECEIVE; PRODUCT; ID; DATA; UPC; MERCHANT; COMPUTER; SYSTEM; MEMORY; THROUGH; WIRELESS; SCAN

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

14/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014999106 **Image available**
WPI Acc No: 2003-059621/200305
XRPX Acc No: N03-046240

Retail home ordering system using handheld bar code scanner integrated with mobile telephone technology to send desired product lists to remote order center

Patent Assignee: EZYSHOPPER@HOME PTY LTD (EZYS-N)

Inventor: BLAXLAND S T; HORTON M J; ROBERTSON I B

Number of Countries: 100 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200299708	A1	20021212	WO 2002AU706	A	20020603	200305 B

Priority Applications (No Type Date): AU 2002832 A 20020228; AU 20015455 A 20010604

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200299708	A1	E	38 G06F-017/60	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

Abstract (Basic): WO 200299708 A1

NOVELTY - Includes a remote ordering/payment apparatus, a barcode scanner to scan objects e.g. picked up from **display items** in retailer outlet or depicted in catalog, and a memory to record the data of an object scanned and to produce a list of objects scanned. Desired objects are chosen from the list to form a desired list of objects which is sent to an order center e.g. via mobile telephone connection.

DETAILED DESCRIPTION - A controller located at the order center receives the transmitted desired list and transmits appropriate billing data to the remote ordering/payment apparatus.

An INDEPENDENT CLAIM is also included for A method of remotely ordering retail products by means of registering the user details.

USE - For home shopping.

ADVANTAGE - User need not be physically **connected** to e.g. **Internet** during browsing process and browsing process need not be time consuming or act as disincentive.

DESCRIPTION OF DRAWING(S) - The drawing shows a schematic diagram of the system.

pp; 38 DwgNo 3/6

Title Terms: RETAIL; HOME; ORDER; SYSTEM; BAR; CODE; SCAN; INTEGRATE; MOBILE; TELEPHONE; TECHNOLOGY; SEND; PRODUCT; LIST; REMOTE; ORDER

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

?

18/5/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
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07284538 **Image available**
VIBRATOR MOTOR HOLDER

PUB. NO.: 2002-153007 [JP 2002153007 A]
PUBLISHED: May 24, 2002 (20020524)
INVENTOR(s): FOLAN EUGENE
WHITE PAT
APPLICANT(s): MOLEX INC
APPL. NO.: 2001-187324 [JP 20011187324]
FILED: May 17, 2001 (20010517)
PRIORITY: 00 574056 [US 2000574056], US (United States of America), May
18, 2000 (20000518)
INTL CLASS: H02K-005/00; B06B-001/04; B06B-001/16; H02K-007/065;
H04M-001/02

ABSTRACT

PROBLEM TO BE SOLVED: To provide a vibrator motor holder for **wireless
telephone** vibrator motors.

SOLUTION: The holder is integrally formed on the I/O connector of a telephone. The holder comprises a device insertion cavity 3 adapted to receive a vibrator motor. The inner walls of the cavity 3 are dimensioned, so as to correspond with the inserted vibrator motor, and thereby a snug fit is ensured, when the motor is contained therein. A locking piece 6 is provided which is movable across an entry port 5 of the cavity. The obstruction of a portion of the entry port by the locking piece 6 is sufficient to contain the motor within the cavity 3.

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18/5/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015116914 **Image available**
WPI Acc No: 2003-177437/200318
XRAM Acc No: C03-046883
XRPX Acc No: N03-139577

**Battery pack for use with electric and/or electronic devices, e.g. power
tools, includes metal strap electrically connecting two cells**

Patent Assignee: BLACK & DECKER INC (BLDE); CASALENA A M (CASA-I); WHITE
D J (WHIT-I); WHITE P S (WHIT-I)

Inventor: CASALENA A M; WHITE D J; **WHITE P S**

Number of Countries: 031 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1274139	A2	20030108	EP 200214782	A	20020704	200318 B
US 20030006731	A1	20030109	US 2001303496	P	20010706	200318
			US 2002183296	A	20020627	

Priority Applications (No Type Date): US 2001303496 P 20010706; US
2002183296 A 20020627

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 1274139	A2	E	6	H01M-002/22	
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Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB

GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR

US 20030006731	A1			H02J-007/00	Provisional application US 2001303496
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Abstract (Basic): EP 1274139 A2

NOVELTY - A battery pack comprises two cells (11) in a housing, and a metal strap (13) electrically connecting the cells. The first cell has a radius and a periphery. The strap has an end disposed over the first cell and a portion of the periphery. The distance between the strap end and the overlapped portion of the periphery is greater than the first cell radius.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

(a) a cordless system comprising a power tool, and the battery pack; and

(b) a method of manufacturing the battery pack by welding the strap between the two cells, and disposing the cell in the housing.

At least one cell has a weld area (11W).

USE - For use with electric and/or electronic devices, e.g. power tools, chargers, and **cellular telephones**.

ADVANTAGE - The invention has a decreased fatigue wear on strap, thus increasing battery life.

DESCRIPTION OF DRAWING(S) - The figure shows a perspective view of the welding process.

Cells (11)

Weld area (11W)

Strap (13)

pp; 6 DwgNo 2A/4

Title Terms: BATTERY; PACK; ELECTRIC; ELECTRONIC; DEVICE; POWER; TOOL;

METAL; STRAP; ELECTRIC; CONNECT; TWO; CELL

Derwent Class: L03; W01; X16; X25

International Patent Class (Main): H01M-002/22; H02J-007/00

International Patent Class (Additional): H01M-002/20

File Segment: CPI; EPI

18/5/3 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014978793 **Image available**

WPI Acc No: 2003-039307/200303

XRPX Acc No: N03-030692

Radio frequency power amplifier for cellular telephone base station, has lid having side wall extending and surrounding sub-circuit to electrically isolate sub-circuit from other sub-circuits

Patent Assignee: BACHMAN T A (BACH-I); KOOKER R W (KOOK-I); WHITE P E (WHIT-I); ANDREW CORP (ANDC)

Inventor: BACHMAN T A; KOOKER R W; **WHITE P E**

Number of Countries: 100 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020118521	A1	20020829	US 2001272013	A	20010228	200303 B
			US 200285200	A	20020226	
WO 200269682	A2	20020906	WO 2002US5939	A	20020227	200303

Priority Applications (No Type Date): US 2001272013 P 20010228; US 200285200 A 20020226

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20020118521	A1	25	H05K-005/00	Provisional application	US 2001272013

WO 200269682 A2 E H05K-005/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

Abstract (Basic): US 20020118521 A1

NOVELTY - A chassis has a conductive floor for supporting sub-circuits. A lid (204a) positioned within the chassis, has a side wall (218a) extending and surrounding a sub-circuit to electrically isolate the sub-circuit from other amplifier sub-circuits.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Amplifier sub-circuit isolation method; and
- (2) Amplifier fabrication method.

USE - For radio frequency (RF) transmission system such as **cellular telephone** base station and other communication system.

ADVANTAGE - Provides unique isolation scheme in a compact, non-complex and low cost package, by the provision of amplifier chassis and lid structure design.

DESCRIPTION OF DRAWING(S) - The figure shows a perspective view of the bottom side of the lid structure.

Lid (204a)

Side wall (218a)

pp; 25 DwgNo 3A/11

Title Terms: RADIO; FREQUENCY; POWER; AMPLIFY; CELLULAR; TELEPHONE; BASE; STATION; LID; SIDE; WALL; EXTEND; SURROUND; SUB; CIRCUIT; ELECTRIC; ISOLATE; SUB; CIRCUIT; SUB; CIRCUIT

Derwent Class: U13; U24; W01; W02

International Patent Class (Main): H05K-005/00

International Patent Class (Additional): H05K-005/04; H05K-005/06; H05K-009/00

File Segment: EPI

18/5/4 (Item 3 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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014642954 **Image available**

WPI Acc No: 2002-463658/200249

XRPX Acc No: N02-365504

Product purchase decision making device has bar code scanner or alphanumeric keyboard for input of product identification information

Patent Assignee: WHITE P (WHIT-I)

Inventor: **WHITE P**

Number of Countries: 095 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200242946	A2	20020530	WO 2001US45795	A	20011115	200249 B
AU 200225853	A	20020603	AU 200225853	A	20011115	200263

Priority Applications (No Type Date): US 2000717881 A 20001121

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200242946 A2 E 12 G06F-017/30

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

AU 200225853 A G06F-017/30 Based on patent WO 200242946

Abstract (Basic): WO 200242946 A2

NOVELTY - Device is a **PDA , laptop , handheld computer , palmtop or cellular phone** and has a bar code scanner or alphanumeric keyboard for input of product ID information, accesses a product information source, retrieves the information and indicates a purchase decision to the user by a green or circular positive, red

octagonal negative or yellow triangular caution indicating button.

USE - Device is e.g. a **PDA** using the Internet to make product purchase decisions.

ADVANTAGE - **Device** is **handheld** and has barcode scanning and reading capabilities.

DESCRIPTION OF DRAWING(S) - The figure shows a **cellular phone** with product purchase functions.

pp; 12 DwgNo 2/2

Title Terms: PRODUCT; PURCHASE; DECIDE; DEVICE; BAR; CODE; SCAN;

ALPHANUMERIC; KEYBOARD; INPUT; PRODUCT; IDENTIFY; INFORMATION

Derwent Class: T01; T04; W01

International Patent Class (Main): G06F-017/30

File Segment: EPI

18/5/5 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014596171 **Image available**

WPI Acc No: 2002-416875/200244

SRPX Acc No: N02-328035

Microphone holder for wireless telephone that provides secure connection of microphone to telephone with minimal number of components.

Patent Assignee: MOLEX INC (MOLE)

Inventor: FOLAN E; **WHITE P**

Number of Countries: 023 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200231401	A2	20020418	WO 2001US30866	A	20011002	200244 B
US 6570992	B1	20030527	US 2000685997	A	20001011	200337
EP 1328753	A2	20030723	EP 2001981353	A	20011002	200350
			WO 2001US30866	A	20011002	
KR 2003038807	A	20030516	KR 2003705030	A	20030410	200359

Priority Applications (No Type Date): US 2000685997 A 20001011

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200231401 A2 E 15 F16M-013/00

Designated States (National): JP KR

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU

MC NL PT SE TR

US 6570992 B1 H04R-025/00

EP 1328753 A2 E F16M-013/00 Based on patent WO 200231401

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI

LU MC NL PT SE TR

KR 2003038807 A H04R-001/08

Abstract (Basic): WO 200231401 A2

NOVELTY - The mounting (1) includes a housing (3) with an microphone (2) recess (4). An envelope enclosure (5) covers the microphone. The envelope enclosure has two outwardly projecting retention tabs (6). The tabs cooperate and engage with corresponding retention parts (7) within the recess. On full insertion of the microphone within the recess, the tabs engage thereby securing the microphone.

USE - For connecting an electrical device, typically a microphone, within a **wireless telephone**.

ADVANTAGE - Provides secure connection of microphone to telephone with minimal number of components.

DESCRIPTION OF DRAWING(S) - The drawing shows a perspective view of the holder.

Mounting (1)

Microphone (2)

Housing (3)

Recess (4)
Envelope enclosure (5)
Outwardly projecting retention tabs (6)
Retention parts (7)
pp; 15 DwgNo 1/4

Title Terms: MICROPHONE; HOLD; WIRELESS; TELEPHONE; SECURE; CONNECT;
MICROPHONE; TELEPHONE; MINIMUM; NUMBER; COMPONENT
Derwent Class: Q68; V06; W01
International Patent Class (Main): F16M-013/00; H04R-001/08; H04R-025/00
File Segment: EPI; EngPI

18/5/6 (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014319353 **Image available**
WPI Acc No: 2002-140055/200218
XRAM Acc No: C02-043176
XRPX Acc No: N02-105549

Hand - held device for determination of concentration and
distribution of chromophores within epithelial surface, comprises light
emitting diode, detector, processor and output display

Patent Assignee: ASTRON CLINICA LTD (ASTR-N)
Inventor: BEADMAN M A; CANE M R; CARTER T S; COTTON S D; SCHUMANN M A;
WHITE P J C ; CAREY J; LAPPING R; WHITE P J
Number of Countries: 096 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200202001	A2	20020110	WO 2001GB3011	A	20010704	200218 B
GB 2364376	A	20020123	GB 200016392	A	20000705	200218
GB 2364567	A	20020130	GB 200016690	A	20000707	200218
AU 200170762	A	20020114	AU 200170762	A	20010704	200237
EP 1296593	A2	20030402	EP 2001949639	A	20010704	200325
			WO 2001GB3011	A	20010704	

Priority Applications (No Type Date): GB 200112501 A 20010523; GB 200016392
A 20000705; GB 200016690 A 20000707

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200202001	A2 E	74	A61B-005/00	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS
JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

GB 2364376	A	A61B-005/00	
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GB 2364567	A	A61B-005/00	
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AU 200170762	A	A61B-005/00	Based on patent WO 200202001
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EP 1296593	A2 E	A61B-005/103	Based on patent WO 200202001
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI TR

Abstract (Basic): WO 200202001 A

NOVELTY - A **hand - held device** comprises light emitting diode
(203) for illuminating an area of an epithelial surface; detector (213)
to convert the intensity of remitted light into an electrical signal;
processor (205) to analyze the difference in intensity of the
chromophores across a lesion; and display (207) for an output from the
processor.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a
method of interpreting the distribution of chromophores within a lesion
of an epithelial tissue comprising:

(1) illuminating the epithelial surface with a wavelength of light

corresponding to a chromophore;

(2) detecting the intensity of light remitted from the skin surface to form a data set;

(3) determining the variation in intensity of the remitted light across the lesion; and

(4) providing an output corresponding to the significance of the variation in the concentration of the chromophore across the lesion.

USE - For the determination of the concentration and distribution of chromophores within an epithelial surface.

ADVANTAGE - The device of the invention is portable. It is of a convenient size and shape to access epithelial tissue areas of varying geometry, e.g., nose bridge, ear surfaces.

DESCRIPTION OF DRAWING(S) - The figure shows a sectional view of the device.

Light emitting diode 203

Processor 205

Display 207

Glass aperture 210

Detector 213

Dwg.1/31

Title Terms: HAND; HELD; DEVICE; DETERMINE; CONCENTRATE; DISTRIBUTE;

CHROMOPHORE; EPITHELIUM; SURFACE; COMPRISE; LIGHT; EMIT; DIODE; DETECT;

PROCESSOR; OUTPUT; DISPLAY

Derwent Class: B04; P31

International Patent Class (Main): A61B-005/00; A61B-005/103

File Segment: CPI; EngPI

18/5/7 (Item 6 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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014050692 **Image available**

WPI Acc No: 2001-534905/200159

XRPX Acc No: N01-397099

Housing for electrical device e.g. vibration motor of wireless telephone, has lock mechanism movable within channel extended to obstruct portion of entry port to retain electrical device with stopper, within cavity

Patent Assignee: MOLEX CO (MOLE); MOLEX INC (MOLE)

Inventor: FOLAN E; WHITE P

Number of Countries: 029 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6254416	B1	20010703	US 2000574056	A	20000518	200159 B
EP 1160955	A2	20011205	EP 2001112114	A	20010517	200203
CN 1325255	A	20011205	CN 2001122123	A	20010518	200223
JP 2002153007	A	20020524	JP 2001187324	A	20010517	200250

Priority Applications (No Type Date): US 2000574056 A 20000518

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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US 6254416	B1	10	H01R-003/100		
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EP 1160955	A2 E		H02K-005/22		
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI TR

CN 1325255	A		H04Q-007/32		
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JP 2002153007	A	26	H02K-005/00		
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Abstract (Basic): US 6254416 B1

NOVELTY - The electrical device (8) is inserted into the insertion cavity (3) through the entry port (5). The contact edge of a lock mechanism (6) extends to engage the rear edge of the device, which is movable within a channel. The channel is extended to twice the length the contact edge of the lock mechanism so as to obstruct a portion of

the entry port, while contacting the rear edge of electrical device such that the device is held with the stopper (35) within the cavity.

DETAILED DESCRIPTION - The device insertion cavity has side walls (4) and a stopper extended into the cavity whose inner face walls have a cross section corresponding to exterior surface cross section of the device to be accommodated. An INDEPENDENT CLAIM is also included for electrical connector.

USE - For accommodating vibration motor in **wireless telephone**.

ADVANTAGE - Securely retains the electrical device within a retained position, such that any vibration of the electrical device that is a vibration motor within its housing is transmitted efficiently to the telephone.

DESCRIPTION OF DRAWING(S) - The figure shows the perspective view of electrical connector within a housing.

Cavity (3)

Side walls (4)

Entry port (5)

Lock mechanism (6)

Electrical device (8)

Stopper (35)

pp; 10 DwgNo 1/8

Title Terms: HOUSING; ELECTRIC; DEVICE; VIBRATION; MOTOR; WIRELESS;

TELEPHONE; LOCK; MECHANISM; MOVE; CHANNEL; EXTEND; OBSTRUCT; PORTION;

ENTER; PORT; RETAIN; ELECTRIC; DEVICE; STOPPER; CAVITY

Derwent Class: P43; V04; V06

International Patent Class (Main): H01R-003/100; H02K-005/00; H02K-005/22; H04Q-007/32

International Patent Class (Additional): B06B-001/04; B06B-001/16;

G08B-006/00; H01M-010/46; H01R-003/00; H02K-007/065; H04M-001/02;

H04M-001/725

File Segment: EPI; EngPI

18/5/8 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013957149 **Image available**

WPI Acc No: 2001-441363/200147

XRPX Acc No: N01-326526

Computer-implemented system that supports a high degree of separation between processing elements has separation specification that governs communication between the processing elements

Patent Assignee: MOTOROLA INC (MOTI); GEN DYNAMICS DECISION SYSTEMS INC (GEDY-N)

Inventor: AMSTUTZ J L; CARMONY P T; CHEN H; DAILEY C B; HINES K M; SYDNOR F G; **WHITE P D**

Number of Countries: 093 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200137086	A2	20010525	WO 2000US30014	A	20001031	200147 B
AU 200116549	A	20010530	AU 200116549	A	20001031	200152
EP 1232436	A2	20020821	EP 2000979136	A	20001031	200262
			WO 2000US30014	A	20001031	
GB 2372358	A	20020821	WO 2000US30014	A	20001031	200263
			GB 200211783	A	20020522	
JP 2003524829	W	20030819	WO 2000US30014	A	20001031	200356
			JP 2001539112	A	20001031	

Priority Applications (No Type Date): US 99443597 A 19991119

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200137086 A2 E 31 G06F-009/46

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP

KE KG KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO
 RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
 Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
 IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW
 AU 200116549 A G06F-009/46 Based on patent WO 200137086
 EP 1232436 A2 E G06F-009/46 Based on patent WO 200137086
 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
 LI LT LU LV MC MK NL PT RO SE SI
 GB 2372358 A G06F-009/46 Based on patent WO 200137086
 JP 2003524829 W 39 G06F-009/46 Based on patent WO 200137086

Abstract (Basic): WO 200137086 A2

NOVELTY - The system includes several cells residing on a **computer**-implemented system, each **cell** having a domain of execution and at least one processing element. A separation specification governs communication between the processing elements. A kernel of an operating system facilitates execution of the processing elements and administers the communication between the processing elements in accordance with the separation specification, such that one processing element can influence the operation of another processing element only as set forth by the separation specification.

The domain of execution is further defined as a memory space accessible to the kernel and each processing element is further defined as a task, such that the task includes several programmable machine instructions that are executable by the operating system.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for a method of allocating memory for a task in a computer-implemented system and for a method for performing a remote procedure call from a source task residing in a source cell to a target task in a target cell.

USE - For using separation principle to design a kernel of an operating system.

ADVANTAGE - Provides high-grade separation between processing elements in a system. High grade separation permits system designer to establish high assurance secure systems by allowing each processing element to be analyzed in isolation.

DESCRIPTION OF DRAWING(S) - The figure shows a separation kernel that supports a high degree of separation between processing elements in a computer-implemented system.

pp; 31 DwgNo 14/19

Title Terms: COMPUTER; IMPLEMENT; SYSTEM; SUPPORT; HIGH; DEGREE; SEPARATE; PROCESS; ELEMENT; SEPARATE; SPECIFICATION; GOVERN; COMMUNICATE; PROCESS; ELEMENT

Derwent Class: T01

International Patent Class (Main): G06F-009/46

File Segment: EPI

18/5/9 (Item 8 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013238439 **Image available**

WPI Acc No: 2000-410313/200035

XRPX Acc No: N00-306562

Blade-type switch assembly for audio equipments has cantilevered spring contact arm provided in one switch contact, whose inward movement causes contact surfaces of switch contacts to isolate

Patent Assignee: MOLEX INC (MOLE)

Inventor: **WHITE P**

Number of Countries: 029 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6062885	A	20000516	US 99298242	A	19990423	200035 B
EP 1047159	A2	20001025	EP 2000108411	A	20000418	200055
JP 2000315554	A	20001114	JP 2000117813	A	20000419	200062

CN 1271979	A	20001101	CN 2000106924	A	20000421	200112
SG 83203	A1	20010918	SG 20002014	A	20000410	200161
JP 3355405	B2	20021209	JP 2000117813	A	20000419	200301

Priority Applications (No Type Date): US 99298242 A 19990423

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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US 6062885	A		5	H01R-029/00	
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EP 1047159	A2	E		H01R-013/703	
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI

JP 2000315554	A		5	H01R-024/10	
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CN 1271979	A			H01R-013/71	
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SG 83203	A1			H01R-029/00	
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JP 3355405	B2		4	H01R-024/10	Previous Publ. patent JP 2000315554
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Abstract (Basic): US 6062885 A

NOVELTY - Switch contact (22) with base (32) is formed from stamped metal sheet are mounted in housing (12). An integral U-shaped spring contact arm (34) over the base (32), has distal end (36) with contact surface (40) facing away from the base. Switch contact (24) has contact surface (30) facing the base (32) and in opposing engagement with contact surface (40), which is offset to one side of contact arm.

DETAILED DESCRIPTION - Movement of the spring contact arm towards the base (32) causes the contact surface (40) to move away from the contact surface (30). Rounded actuation portion is provided near the distal end of the spring contact arm.

USE - For stereo audio and video equipments, **mobile phone computer** and other portable equipments.

ADVANTAGE - Since the spring contact arm has a rounded actuation portion near the distal end and projecting them along direction away from the base, the rounded actuation portion facilitates restraining a component such as stereo plug in the switch assembly. The folded back distal end of the spring contact arm has an undersurface engaging the base and providing anti-overstress provision for the spring contact arm.

DESCRIPTION OF DRAWING(S) - The figure shows section through a housing which mount the switch assembly with switch opened by the insertion of stereo plug.

Housing (12)

Switch contact (24)

Contact surfaces (30,40)

Base (32)

Distal end (36)

pp; 5 DwgNo 2/4

Title Terms: BLADE; TYPE; SWITCH; ASSEMBLE; AUDIO; CANTILEVER; SPRING; CONTACT; ARM; ONE; SWITCH; CONTACT; INWARD; MOVEMENT; CAUSE; CONTACT; SURFACE; SWITCH; CONTACT; ISOLATE

Derwent Class: V03; V04; W03

International Patent Class (Main): H01R-013/703; H01R-013/71; H01R-024/10; H01R-029/00

International Patent Class (Additional): H01R-033/96; H01R-103-00

File Segment: EPI

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File 348:EUROPEAN PATENTS 1978-2003/Nov W05
(c) 2003 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20031203,UT=20031127
(c) 2003 WIPO/Univentio

?ds

Set	Items	Description
S1	85855	(MOBILE OR CELL OR CELLULAR OR WIRELESS OR HANDHELD OR HANDHELD())(3N)(PHONE? OR FONE? OR TELEPHONE? OR DEVICE? OR COMPUTER? ?) OR PALM()SIZE? OR PDA OR PDAS OR PERSONAL()DIGITAL()-ASSISTANT? OR LAPTOP? OR PALMTOP?
S2	87339	(BARCODE? ? OR (BAR OR PRODUCT)())CODE? ? OR UPC OR SKU OR -UPN OR UNIVERSAL()PRODUCT()(CODE? OR NUMBER?)(5N)(SCANNER? OR READER OR READERS) OR KEYBOARD? OR KEYPAD? OR ALPHANUMERIC?)
S3	90721	(CONNECT? OR FORWARD? OR TRANSMIT? OR TRANSMISS? OR SENT OR SENDS OR SENDING)(5N)(WEBSITE? OR WEBPAGE? OR WEB() (SITE? OR PAGE?) OR INTERNET OR NETWORK?)
S4	36532	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(-INFORMATION OR IDENTIF? OR RECALL OR RECALLS OR SAFETY OR RISK OR RISKS OR SIDE()AFFECT?)
S5	34615	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(-SELECT? OR DISPLAY?)
S6	12955	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS)(3N)(-APPROV? OR RATING OR RATINGS? OR RATE? OR DISAPPROV?)
S7	9719	(LIGHT OR ILLUMINAT? OR LIT OR BUTTON OR BUTTONS)(3N)(CODE OR CODES OR CODING? ? OR INDICATOR?)
S8	364	(SHAPE OR SHAPES)(3N)(ICON OR ICONS)
S9	230	AU=(WHITE, P? OR WHITE P?)
S10	3169	S1(5N)S2
S11	269	S10(S)S3
S12	31	S11(S)S4
S13	26	S12 AND IC=G06F
S14	6	S11(S)S5
S15	5	S14 NOT S13
S16	2	S11(S)S6
S17	2	S16 NOT (S13 OR S15)
S18	4	S11(S)S7
S19	4	S18 NOT (S13 OR S15 OR S17)
S20	0	S11(S)S8
S21	0	S9(S)S1

?ds

13/3,K/1 (Item 1 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01037381 **Image available**

ASSEMBLY, SYSTEM AND METHOD FOR GENERATING A DATA LIST

ENSEMBLE, SYSTEME ET PROCEDE DE GENERATION D'UNE LISTE DE DONNEES

Patent Applicant/Assignee:

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Tokyo, 105-0022, JP, JP (Residence), JP (Nationality), (For all
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NTT DATA CORPORATION, 3-3, Toyosu 3-chome, Koto-ku, Tokyo 135-6033, JP,
JP (Residence), JP (Nationality), (For all designated states except:
US)

Patent Applicant/Inventor:

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135-6033, JP, JP (Residence), JP (Nationality), (Designated only for:
US)

AMO Keiji, NTT Data Corporation, 3-3 Toyosu 3-chome, Koto-ku, Tokyo
135-6033, JP, JP (Residence), JP (Nationality), (Designated only for:
US)

TAKAHASHI Fumiko, NTT Data Corporation, 3-3 Toyosu 3-chome, Koto-ku,
Tokyo 135-6033, JP, JP (Residence), JP (Nationality), (Designated only
for: US)

FUJIKAWA Mayuko, NTT Data Corporation, 3-3 Toyosu 3-chome, Koto-ku, Tokyo
135-6033, JP, JP (Residence), JP (Nationality), (Designated only for:
US)

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Houston, TX 77098, US, US (Residence), US (Nationality), (Designated
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ALEXANDER James R, Ashford Technical Software, INC., 1035 Dairy Ashford,
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(Designated only for: US)

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HUNTER Robert M (agent), Robert M. Hunter PLLC, 65-1116 Hoku'ula Road,
P.O. Box 2709, Kamuela, HI 96743, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200367375 A2 20030814 (WO 0367375)

Application: WO 2003US3178 20030131 (PCT/WO US0303178)

Priority Application: US 2002354542 20020206; US 2002354543 20020206; US
2002354545 20020206; US 2002354606 20020206; US 2002354744 20020206; US
2002354609 20020206; US 2002360264 20020228

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI
SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 43664

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Detailed Description

... display and being connected to (or is integral with) the apparatus, a server, and a **network connecting** the intelligent electronic device to the server, another preferred embodiment of the invention is a...
...reading (e.g., scanning with a scanner or imaging with a camera incorporated into a **cellular telephone**) an application code **bar code**, the ...receipt of the third signal causing the processor to form a cached dataset containing reader **information**, **item** selection data and item quantity data and to transmit the dataset to the intelligent electronic...receipt of a response from the database and formation of a response message which is **transmitted** via the **network** to the intelligent electronic device; in response to receipt of the response message by the...

13/3,K/2 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01028448 **Image available**

WIRELESS NETWORK MICROPAYMENT FINANCIAL TRANSACTION PROCESSING

PROCEDE DE TRANSACTIONS FINANCIERES PAR MICROPAIEMENT UTILISANT UN TRAITEMENT EN RESEAU SANS FIL

Patent Applicant/Assignee:

VIVOTECH INC, 451 El Camino Real, Santa Clara, CA 95050, US, US

(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

BROWN Kerry, 11921 Hilltop Drive, Los Altos Hills, CA 94024, US, US

(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

TOBIN Kent J (et al) (agent), Townsend and Townsend and Crew LLP, Two

Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358391 A2-A3 20030717 (WO 0358391)

Application: WO 2002US40716 20021218 (PCT/WO US0240716)

Priority Application: US 2001343874 20011226; US 2001345985 20011231; US

2002382280 20020520; US 2002411536 20020917

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK

TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13938

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... credit by the wireless carrier/ISP, the ViVOServer will communicate via the wireless carrier/ISP **network** and **transmit** transaction authorization data 628 to the POS MicroAdapter. The POS MicroAdapter will provide control logic...

...POS MicroAdapter, the merchant/operator will correct the invalid

transaction 632 via the optional MicroAdapter **keyboard** and display. The buyer's **cell phone** micropayment ...1 (b) RF proximity or similar short range communications by the MicroAdapter, a transaction line **item 14** **identification** on the monthly/periodic billing statement from the wireless carrier/ISP, and optional notification of...

13/3,K/3 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

01020810 **Image available**

METHOD AND SYSTEM FOR INTERACTIVELY PROVIDING PRODUCT RELATED INFORMATION ON DEMAND AND PROVIDING PERSONALIZED TRANSACTIONAL BENEFITS AT A POINT OF PURCHASE

PROCEDE ET SYSTEME D'APPORT INTERACTIF D'INFORMATION RELATIVE A UN PRODUIT SUR DEMANDE ET D'APPORT DE BENEFICES DE TRANSACTIONS PERSONNALISES A UN POINT DE VENTE

Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200350734 A1 20030619 (WO 0350734)

Application: WO 2002IB5280 20021211 (PCT/WO IB0205280)

Priority Application: US 200123364 20011213

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15934

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... through the communications network without requiring additional data paths through the Internet.

Various types of product identification can be used, including manufacturing companies, product codes, and the like. In a preferred embodiment, the product identification comprises a bar code, such as a UPC or an EAN international bar code, and...

...user to scan in one or more bar codes and transmit these codes to the **product information** system 10. The codes can be transmitted interactively or stored 1 0 within the user access device 12 and transmitted at a later period of time through a direct **network connection** or via an intermediary device to which the scanned codes are uploaded. The codes can...

...embodiment, the user access device 12 comprises an Internet-enabled cellular telephone or 1 5 **personal digital assistant** having an attached or embedded **bar code** scanner which enables a user to scan the bar code on a product of interest...the specific form of the input device is not critical to the operation of the **product information** system.

Turning to Fig. 2, there is shown a module-level diagram of one embodiment...

13/3,K/4 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00905272 **Image available**

METHODS AND SYSTEM FOR COMMUNICATIONS SERVICE REVENUE COLLECTION
PROCEDES ET SYSTEMES DESTINES AUX COLLECTES DES RECETTES D'UN SERVICE DE COMMUNICATIONS

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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(Nationality), (Designated only for: US)

ERICSON Petter, Industrigatan 2 B, S-212 14 Malmo, SE, SE (Residence), SE
(Nationality), (Designated only for: US)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200239349 A1 20020516 (WO 0239349)

Application: WO 2001SE2503 20011113 (PCT/WO SE0102503)

Priority Application: SE 20004156 20001113; US 2001277285 20010321; SE
20011240 20010406

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK
(utility model) DM DZ EC EE EE (utility model) ES FI FI (utility model)
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SK
(utility model) SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9128

Main International Patent Class: **G06F-017/60**

...International Patent Class: **G06F-003/033**

Fulltext Availability:

Claims

Claim

... and to electronically conduct business transactions. For example, e-mail is often used for message **transmission**, and **Internet web sites** permit procurement of information, goods, and services over a network. The manner in which a...

...using a stylus on a sensing surface, and network access through a personal computer or **laptop** is often achieved through a **keyboard** or mouse. Some network based communications and transactions might be impeded by input devices that...

...a request for payment may then be made to the provider of communications services. The **product** may include an **information** look-up provided by a look-up service, and the request for payment may...tronic pen-like device may be used to read or otherwise

generate an instruction and **transmit** that instruction over a **network**.

A service provider or network operator may offer a service that correlates either the position...

...appropriate destination, which may be indicated by the writing. The digital pen may include a **transmitter** for communicating directly over a **network**, or may include a **transmitter** for relaying information over a **network** through an intermediary communications device, such as a mobile telephone, or a **network connected** computer or PDA (Personal Digital Assistant). Another example of pen related functions may include those...digital pen may use the mapping information (e.g., URL) to contact the appropriate **network** operator 110a, **sending network** operator 110a pen identification and position information (step 210). Once contact has been established...wait until a predetermined dollar amount has been reached. Also, a periodical invoice may be **sent** (e.g., weekly, monthly, etc.). **Network** operator 110a may make payments on invoices as required by predetermined arrangement.
FIG. 3 is...

...digital pen may use the mapping information (e.g., URL) to contact the appropriate **network** operator 110a, **sending network** operator 110a pen identification and position information (step 410). Once contact has been established, network...

13/3,K/5 (Item 5 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00904202

METHOD AND SYSTEM FOR GENERATING A PERSONALIZED SHOPPING LIST BASED ON THE PURCHASE HISTORY OF A CUSTOMER
PROCEDE ET SYSTEME SERVANT A GENERER UNE LISTE D'ACHATS PERSONNALISEE BASEE SUR L'HISTORIQUE D'ACHAT DU CLIENT

Patent Applicant/Assignee:

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Inventor(s):

CHANDLEE Blake, 64 Steephill Road, Weston, CT 06830, US,

Legal Representative:

NEIFELD Richard A (agent), Oblon, Spivak, McClelland, Maier & Neustadt,
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Arlington, VA 22202, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200237366 A2 20020510 (WO 0237366)

Application: WO 2001US1225 20010202 (PCT/WO US0101225)

Priority Application: US 2000704623 20001103

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13251

• Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... the hand held customer computer may be provided with a web browser software and wireless **Internet connection** that allows the user of the hand held customer computer to access the shopping list...

...of the desktop customer computer 129. Upon receiving the personalized shopping list and promotions, the **product identifiers** and promotions are stored in memory unit 207 and/or storage device 211 via the...

...on the hand held customer computer 201. Therefore, hand held customer computer 201 may access **product identifier** table 301 located on an external storage space, such as shopping list database 125, in order to convert **product identifiers** such as **bar codes** input into the **hand held customer computer** 201 by scanning, into **products**. Alternatively, **product identifier** table 301 may be stored in the memory unit 207 or storage device 211...

13/3,K/6 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00846414 **Image available**

SYSTEM AND METHOD FOR WIRELESS PURCHASES OF GOODS AND SERVICES

SYSTEME ET PROCEDE D'ACHAT SANS FIL DE PRODUITS ET DE SERVICES

Patent Applicant/Assignee:

EMTERA CORPORATION, Suite 301, 2300 Clarendon Boulevard, Arlington, VA 22201, US, US (Residence), US (Nationality)

Inventor(s):

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BARGHOUTI Ramzi, 2657 Lenox Road, Apartment 198, Atlanta, GA 30324, US,

AREF Molham, 75 14th Street, Unit 3210, Atlanta, GA 30309, US,

Legal Representative:

ROBERTS Jon L (et al) (agent), Roberts Abokhair and Mardula, LLC, Suite 1000, 11800 Sunrise Valley Drive, Reston, VA 20191, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200180133 A2 20011025 (WO 0180133)

Application: WO 2001US12289 20010416 (PCT/WO US0112289)

Priority Application: US 2000198088 20000417

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15361

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... PDAs) and cell phones. The consumer i i wireless devices 920 include means for inputting **product** or service **identifiers**, such as scanners, **keypads**, touchscreens, cameras, and voice-recognition **devices**.

Typically, the **wireless** communication means 910 connected to said

system server 900 will include a w(inverted exclamation...

13/3,K/7 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00839918 **Image available**

SHOPPING AND PAYMENT/CREDIT HANDLING
ASSISTANCE POUR ACHAT ET PAIEMENT/CREDIT

Patent Applicant/Assignee:

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(Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), NO (Nationality), (Designated only for: US)

VONHOLM Christian, Skustadgaten 9, N-1396 Billingstad, NO, NO (Residence)
, NO (Nationality), (Designated only for: US)

Legal Representative:

ANDERSEN Bjorn (et al) (agent), Onsagers AS, P.O. Box 265 Sentrum, N-0103
Oslo, NO,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200173580 A1 20011004 (WO 0173580)

Application: WO 2001NO133 20010327 (PCT/WO NO0100133)

Priority Application: NO 20001586 20000327

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Norwegian

Fulltext Word Count: 5329

Main International Patent Class: G06F-017/00

English Abstract

...or in a similar area where a local radio communication is established
between a central **computer** unit (30) and **mobile** terminals (20),
equipped with **bar code** readers. For implementation of the sequence,
the unit (30) first receives an initiation order from a terminal (20),
transmitted via a telecommunication **network** via a second unit (40) at
a service provider. The telecommunication is then disconnected, and...

...receives data input by means of the bar code reader in the terminal
(20), comprising **information** (101) concerning each **item**. The
registration list is updated with data associated with the goods, and
these data can...

13/3,K/8 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00813246 **Image available**

A METHOD FOR A GRAPHICAL USER INTERFACE SEARCH FILTER GENERATOR
PROCEDE DE GENERATION D'UN FILTRE DE RECHERCHE D'INTERFACE GRAPHIQUE
UTILISATEUR

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality)

Inventor(s):

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Legal Representative:
HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,
Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200146868 A2 20010628 (WO 0146868)
Application: WO 2000US35257 20001222 (PCT/WO US0035257)
Priority Application: US 99469402 19991222; US 99471466 19991222; US
99470294 19991222; US 99470214 19991222; US 99469401 19991222

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ
VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 24826

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... Product Code (UPC) bar I 0 code on a book or other product 2700. The
wireless device 2720 transmits the **bar code** via an antennae 2730
to the Pocket BargainFinder Service Module (running on a Web server...

...the case of books) its International Standard Book Number or (in' the
case of other **products**) whatever **identifier** is appropriate. The
Service Module then contacts the appropriate third-party Web site(s) to

...rickety little table, with a latte sloshing dangerously close to the
keyboard, and access the **Internet** at speeds rivaling direct **connect**
via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/9 (Item 9 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00740856 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DYNAMIC CONFIGURATION OF A
MOBILE COMMUNICATION NETWORK

SYSTEME, METHODE ET ARTICLE FABRIQUE POUR CONFIGURATION DYNAMIQUE DE RESEAU
DE COMMUNICATION MOBILE

Patent Applicant/Assignee:

AC PROPERTIES B V, Parkstraat 83, NL-2514 Jb 'S Gravenhage, NL, NL
(Residence), NL (Nationality)

Inventor(s):

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US

MEYERS James L, 1107 W. Wrightwood Apt. #1, Chicago, IL 60614, US

FANO Andrew E, 1137 Maple Avenue Apt. 1E, Evanston, IL 60202, US

Legal Representative:

BROWNE Robin F, Urquhart-Dykes & Lord, Tower House, Merrion Way, Leeds
LS2-8PA, GB

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054206 A2 20000914 (WO 0054206)

Application: WO 2000IB385 20000303 (PCT/WO IB0000385)

Priority Application: US 99263920 19990305
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 32603

Main International Patent Class: **G06F-019/00**
Fulltext Availability:
Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an I O
antennae 930 to the Pockct BargainFindcr Service Module (running on a...

...the case of books) its International Standard Book Number or (in the
case of other **products**) whatever **identifier** is appropriate. The
Service Module then contacts the appropriate third-party Web site(s) to
...

...rickety little table, with a lattu sloshing dangerously close to the
keyboard, and access the **Internet** at speeds rivaling direct **connect**
via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/10 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00740855 **Image available**

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED MOBILE HEALTH CARE
PROCESSING**

**SYSTEME, METHODE ET ARTICLE FABRIQUE POUR TRAITEMENT MOBILE EVOLUE DE
DONNEES DE SOINS DE SANTE**

Patent Applicant/Assignee:

AC PROPERTIES B V, Parkstraat 83, NL-2514 JB S' Gravenhage, NL, NL
(Residence), NL (Nationality)

Inventor(s):

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SWAMINATHAN Kishore Sundaram, 6524 Stair Street, Downers Grove, IL 60056,
US,

MEYERS James L, 1107 W. Wrightwood Apt. #1, Chicago, IL 60614, US,

FANO Andrew E, 1137 Maple Avenue Apt. 1E, Evanston, IL 60202, US,

Legal Representative:

BROWNE Robin F (agent), Urquhart-Dykes & Lord, Tower House, Merrion Way,
Leeds LS2 8PA, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054205 A2-A3 20000914 (WO 0054205)

Application: WO 2000IB384 20000303 (PCT/WO IB0000384)

Priority Application: US 99263926 19990305

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

• (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 34130

Main International Patent Class: **G06F-019/00**
Fulltext Availability:
Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an
antennae 930 to the Pocket BargainFinder Service Module (running on a Web
server...
...the case of books) its International Standard Book Number or (in the
case of other **products**) whatever **identifier** is appropriate. The
Service Module then contacts the appropriate third-party Web site(s) to
find price, shipping and availability **information** on the **product** from
various Web suppliers 950. This information is formatted and displayed on
the hand-held...
...rickety little table, with a latte sloshing dangerously close to the
keyboard, and access the **Internet** at speeds rivaling direct **connect**
via a telephone line.

53

The 8-ounce Ricochet SE Wireless Modem is about as...

13/3,K/11 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00740834 **Image available**

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR UTILIZING A TRANSACTION
INTERFACE IN A MOBILE COMMUNICATION NETWORK**
**SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT D'UTILISER UNE INTERFACE DE
TRANSACTIONS DANS UN RESEAU DE COMMUNICATION MOBILE**

Patent Applicant/Assignee:

AC PROPRIETIES B V, Parkstraat 83, NL-2514 JB'S Granvenhage, NL, NL
(Residence), NL (Nationality)

Inventor(s):

GERSHMAN Anatole Vitaly, 522 W. Barry Avenue, Chicago, IL 60657, US
SWAMINATHAN Kishore Sundaram, 6524 Stair Street, Downers Grove, IL 60056,
US

MEYERS James L, 1107 W. Wrightwood Apt. #1, Chicago, IL 60614, US

FANO Andrew E, 1137 Maple Avenue Apt. 1E, Evanston, IL 60202, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054179 A2 20000914 (WO 0054179)

Application: WO 2000IB394 20000303 (PCT/WO IB0000394)

Priority Application: US 99263251 19990305

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 33781

Main International Patent Class: **G06F-017/30**

Fulltext Availability:
Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to ...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/12 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00740833 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR MOBILE COMMUNICATIONS UTILIZING AN INTERFACE SUPPORT FRAMEWORK

SYSTEME, METHODE ET ARTICLE FABRIQUE POUR COMMUNICATIONS MOBILES UTILISANT UNE OSSATURE DE SUPPORT D'INTERFACE

Patent Applicant/Assignee:

AC PROPERTIES B V, Parkstraat 83, NL-2514 JB 'S Gravenhage, NL, NL
(Residence), NL (Nationality)

Inventor(s):

GERSHMAN Anatole Vitaly, 522 W. Barry Avenue, Chicago, IL 60657, US
SWAMINATHAN Kishore Sundaram, 6524 Stair Street, Downers Grove, IL 60056, US

MEYERS James L, 1107 W. Wrightwood Apt. #1, Chicago, IL 60614, US

FANO Andrew E, 1137 Maple Avenue Apt. 1E, Evanston, IL 60202, US

Legal Representative:

BROWNE Robin, Urquhart-Dykes & Lord, Tower House, Merrion Way, Leeds, LS2 8PA, GB

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054178 A2 20000914 (WO 0054178)

Application: WO 2000IB377 20000303 (PCT/WO IB0000377)

Priority Application: US 99263252 19990305

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 34020

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an

* antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...
 ...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the I 0...
 ...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

1 5

The 8-ounce Ricochet SE Wireless Modem is about...

13/3,K/13 (Item 13 from file: 349)
 DIALOG(R)File 349:PCT FULLTEXT
 (c) 2003 WIPO/Univentio. All rts. reserv.

00740825 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MOBILE COMMUNICATION NETWORK UTILIZING A DISTRIBUTED COMMUNICATION NETWORK
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINE A UN RESEAU DE COMMUNICATION MOBILE UTILISANT UN RESEAU DE COMMUNICATION REPARTI

Patent Applicant/Assignee:

AC PROPERTIES B V, Parkstraat 83, NL-2514 JB 'S Gravenhage, NL, NL
 (Residence), NL (Nationality)

Inventor(s):

GERSHMAN Anatole Vitale, 522 W. Barry Avenue, Chicago, IL 60657, US
 SWAMINATHAN Kishore Sundaram, 6524 Stair Street, Downers Grove, IL 60056, US

MEYERS James L, 1107 W. Wrightwood Apt. #1, Chicago, IL 60614, US

FANO Andrew E, 1137 Maple Avenue Apt. 1E, Evanston, IL 60202, US

Legal Representative:

BROWNE Robin, Urquhart-Dykes & Lord, Tower House, Merrion Way, Leeds LS2 8PA, GB

Patent and Priority Information (Country, Number, Date):

Patent: WO 200054169 A2 20000914 (WO 0054169)

Application: WO 2000IB363 20000303 (PCT/WO IB0000363)

Priority Application: US 99263143 19990305

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 34199

Main International Patent Class: **G06F-017/00**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...
 ...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The

Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/14 (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00738055 **Image available**

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED INFORMATION
GATHERING FOR TARGETTED ACTIVITIES**
**SYSTEME, PROCEDE ET ARTICLE DE FABRICATION PERMETTANT DE RASSEMBLER DES
INFORMATIONS SUR DES ACTIVITES CIBLEES**

Patent Applicant/Assignee:

AC PROPERTIES B V, Parkstraat 83, NL-2514 JB The Hague, NL, NL
(Residence), NL (Nationality)

Inventor(s):

FANO Andrew E, 1137 Maple Avenue Apt. 1E, Evanston, IL 60202, US

Legal Representative:

BROWNE Robin, Urquhart-Dykes & Lord, Tower House, Merrion Way, Leeds LS2
8PA, GB

Patent and Priority Information (Country, Number, Date):

Patent: WO 200051042 A2 20000831 (WO 0051042)

Application: WO 2000IB386 20000225 (PCT/WO IB0000386)

Priority Application: US 99259902 19990226

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 21415

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an I O
antennae 930 to the Pocket BargainFinder.Service Module (running on a...

...the case of books) its International Standard Book Number or (in the
case of other **products**) whatever **identifier** is appropriate. The
Service Module then contacts the appropriate third-party Web site(s) to
find price, shipping and availability **information** on the **product** from
various Web suppliers 950. This infort-flation is formatted and displayed
on the 1...

...rickety little table, with a latte sloshing dangerously close to the
keyboard, and access the **Internet** at speeds rivaling direct **connect**
via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/15 (Item 15 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00738036 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED INFORMATION GATHERING UTILIZING WEB TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE PERMETTANT L'OBTENTION DE REGROUPEMENT D'INFORMATIONS AVANCEES GRACE A LA TECHNOLOGIE DU WEB

Patent Applicant/Assignee:

AC PROPERTIES B V, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL
(Residence), NL (Nationality)

Inventor(s):

CAMERON Richard N, 6, Bastides de la Mourrachonne, F-06370 Mouans Sartoux, FR

FEINBIER Loic J, Les Jardins du Lac, 604, avenue Georges Pompidou, F-06110 Le Cannet, FR

VAN DEN HONDEL Alexander P, 1986, chemin des Colles, F-06740 Chateauneuf de Grasse, FR

Legal Representative:

BROWNE Robin F, Urquhart-Dykes & Lord, Tower House, Merrion Way, Leeds LS2 8PA, GB

Patent and Priority Information (Country, Number, Date):

Patent: WO 200051023 A1 20000831 (WO 0051023)

Application: WO 2000IB333 20000225 (PCT/WO IB0000333)

Priority Application: US 99258687 19990226

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 25304

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the

5 1

appropriate third-party Web site...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/16 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00731967 **Image available**

INTERACTIVE SYSTEM FOR INVESTING PRODUCTS ON A NETWORK

SYSTEME INTERACTIF PERMETTANT DE RECHERCHER DES PRODUITS SUR UN RESEAU

Patent Applicant/Assignee:

BARPOINT COM INC, One East Broward Boulevard, Suite 410, Fort Lauderdale,
FL 33301, US, US (Residence), US (Nationality), (For all designated
states except: US)

Patent Applicant/Inventor:

ROTHSCHILD Leigh M, 1540 Northeast Quayside Terrace, Miami, FL 33138, US,
US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

CASELLA Anthony J, Casella & Hespos, Suite 1703, 274 Madison Avenue, New
York, NY 10016, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200045302 A1 20000803 (WO 0045302)

Application: WO 2000US1885 20000125 (PCT/WO US0001885)

Priority Application: US 99118051 19990201

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6105

Main International Patent Class: **G06F-017/30**

International Patent Class: **G06F-003/06**

Fulltext Availability:

Detailed Description

Detailed Description

... specific information on a step-by-step basis.

In an enhancement of the system, the **UPC** can be input into a
wireless portable **computer**, e.g., a Portable Digital Assistant (PDA),
or a wireless **internet** or server accessible phone and **transmitted**
either directly or indirectly to the implementing server to obtain
product information. With this capability, a customer can investigate
a product while present in a retail location...and error and/or
step-by-step basis.

In an enhancement of the system, the **UPC** can be input into a
wireless portable **computer** 20, e.g., a Portable Digital Assistant
(PDA), or wireless **internet** or server accessible phone and **transmitted**
either directly or indirectly to the implementing server 14 to obtain
product information. With this capability, an individual can
investigate a product while present in a retail location...

13/3,K/17 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00568298

COLLECTION AND ANALYSIS OF USER PROFILE INFORMATION

COLLECTE ET ANALYSE D'INFORMATIONS DE PROFIL D'UTILISATEUR

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

HANDEL Sean,
DAY Brian,
YUEN Miya,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031671 A1 20000602 (WO 0031671)
Application: WO 99US27217 19991116 (PCT/WO US9927217)
Priority Application: US 98196395 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 20848

Main International Patent Class: G06F-017/60

International Patent Class: G06F-011/32

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an
antennae 930 to the Pocket BargainFinder Service Module (running on a Web
server...

...case of books) its International Standard Book Number or (in the case of
other 0 **products**) whatever **identifier** is appropriate. The Service
Module then contacts the appropriate third-party Web site(s) to find
price, shipping and availability **information** on the **product** from
various Web suppliers 950. This information is formatted and displayed on
the hand-held...

...little table, with a latte sloshing dangerously close to the keyboard,
and access the 5 **Internet** at speeds rivaling direct **connect** via a
telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/18 (Item 18 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00568291 **Image available**

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GROUPED PROFILE NETWORK
INTERFACE**

**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE INTERFACE DE RESEAUX
DE PROFILS GROUPEES**

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

HANDEL Sean,
DAY Brian,
YUEN Miya,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031664 A2 20000602 (WO 0031664)
Application: WO 99US27218 19991116 (PCT/WO US9927218)
Priority Application: US 98196336 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 20938

Main International Patent Class: **G06F-017/30**

International Patent Class: **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/19 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00568283 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY INTERACTING WITH A NETWORK USER

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE PERMETTANT D'INTERAGIR EFFICACEMENT AVEC UN USAGER DE RESEAU

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

BURKEY Chad,

LOPATIN Sergei,

HUGHES Lucian,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031656 A2 20000602 (WO 0031656)

Application: WO 99US27222 19991116 (PCT/WO US9927222)

Priority Application: US 98196482 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ

BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 21415

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running 5 on a Web...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/20 (Item 20 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00568282 **Image available**

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR TUNING USER APPLICATION
SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR UNE EXPERIMENTATION APPLICATIVE
ADAPTEE A L'UTILISATEUR

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

HANDEL Sean,

DAY Brian,

YUEN Miya,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031655 A2 20000602 (WO 0031655)

Application: WO 99US27162 19991116 (PCT/WO US9927162)

Priority Application: US 98196483 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ

BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 21136

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...

...of books) its International Standard Book Number or (in the I 0 case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...little table, with a latte sloshing dangerously close to the keyboard, and 5 access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/21 (Item 21 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00568258 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CLIENT INTENTION
APPLICATION EXPERIENCE
SYSTEME, PROCEDE ET ARTICLE FABRIQUE CONVENANT A L'EXPERIMENTATION
APPLICATIVE DES INTENTIONS D'UN CLIENT

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

HANDEL Sean,

DAY Brian,

YUEN Miya,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031631 A1 20000602 (WO 0031631)

Application: WO 99US27160 19991116 (PCT/WO US9927160)

Priority Application: US 98195861 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ

BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 20967

Main International Patent Class: G06F-009/44

International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an
antennae 930 to the Pocket BargainFinder Service Module (running on a Web
server...

...the case of books) its International Standard Book Number or (in the
case of other **products**) whatever **identifier** is appropriate. The
Service Module then contacts the appropriate third-party Web site(s) to
find price, shipping and availability **information** on the **product** from
various Web suppliers 950. This information is formatted and displayed on
the hand-held...

...rickety little table, with a latte sloshing dangerously close to the
keyboard, and access the **Internet** at speeds rivaling direct **connect**
via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/22 (Item 22 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00568257 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A UBIQUITOUS, VIRTUAL
PROFILE SYSTEM

SYSTEME, PROCEDE ET ARTICLE . FABRIQUE POUR SYSTEME DE PROFIL VIRTUEL ET
UBIQUISTE

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

HANDEL Sean,

DAY Brian,
YUEN Miya,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200031630 A1 20000602 (WO 0031630)
Application: WO 99US27155 19991116 (PCT/WO US9927155)
Priority Application: US 98195852 19981119
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 20854

Main International Patent Class: G06F-009/44
International Patent Class: G06F-017/60
Fulltext Availability:
Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an
antennae 930 to the Pocket BargainFinder Service Module (running on a Web
server...

...the case of books) its International Standard Book Number or (in the
case of other **products**) whatever **identifier** is appropriate. The
Service Module then contacts the appropriate third-party Web site(s) to
find price, shipping and availability **information** on the **product** from
various Web suppliers 950. This information is formatted and displayed on
the hand-held...

...rickety little table, with a latte sloshing dangerously close to the
keyboard, and access the **Internet** at speeds rivaling direct **connect**
via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/23 (Item 23 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00568252 **Image available**
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A PERSONALIZED PRODUCT
REPORT

SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR RAPPORTS PRODUIT PERSONNALISES

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP,

Inventor(s):

HANDEL Sean,

DAY Brian,

YUEN Miya,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200031625 A2 20000602 (WO 0031625)

Application: WO 99US27170 19991116 (PCT/WO US9927170)

Priority Application: US 98196338 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 20766

Main International Patent Class: **G06F-017/30**

International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/24 (Item 24 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00565082 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED MOBILE BARGAIN SHOPPING

SYSTEME, METHODE ET ARTICLE FABRIQUE POUR EMPLETTES PROMOTIONNELLES PAR UTILISATION D'UN DISPOSITIF MOBILE DE TECHNOLOGIE DE POINTE

Patent Applicant/Assignee:

AC PROPERTIES B V,
GOTTSMAN Edward,
BRODY Adam,

Inventor(s):

GOTTSMAN Edward,
BRODY Adam,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200028455 A1 20000518 (WO 0028455)

Application: WO 99US26726 19991110 (PCT/WO US9926726)

Priority Application: US 98110817 19981112; US 98196339 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM

AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL

PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 21129

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module (running on a Web server...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/25 (Item 25 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00565069 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED INFORMATION GATHERING FOR TARGETTED ACTIVITIES
SYSTEME, METHODE ET DISPOSITIF DE COLLECTE D'INFORMATION DE POINTE CONCERNANT DES ACTIVITES CIBLEES

Patent Applicant/Assignee:

AC PROPERTIES B V,
BURKEY Chad,
HO Denise,

Inventor(s):

BURKEY Chad,
HO Denise,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200028442 A2 20000518 (WO 0028442)

Application: WO 99US26727 19991110 (PCT/WO US9926727)

Priority Application: US 98110818 19981112; US 98195875 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM
AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 21461

Main International Patent Class: **G06F-017/30**

International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product 900. The **wireless device** 920 transmits the **bar code** via an antennae 930 to the Pocket BargainFinder Service Module 1 5 (running on a ...

...the case of books) its International Standard Book Number or (in the case of other **products**) whatever **identifier** is appropriate. The Service Module then contacts the appropriate third-party Web site(s) to find price, shipping and availability **information** on the **product** from various Web suppliers 950. This information is formatted and displayed on the hand-held...

...rickety little table, with a latte sloshing dangerously close to the keyboard, and access the **Internet** at speeds rivaling direct **connect** via a telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

13/3,K/26 (Item 26 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00565040 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CLIENT INTENTION
NETWORKING EXPERIENCE

SYSTEME, METHODE ET ARTICLE FABRIQUE AUX FINS D'UNE PRISE DE CONNAISSANCE
DES INTENTIONS D'UN CLIENT SUR RESEAU

Patent Applicant/Assignee:

AC PROPERTIES B V,
HANDEL Sean P,
DAY Brian,
YUEN Miya,

Inventor(s):

HANDEL Sean P,
DAY Brian,
YUEN Miya,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200028413 A2 20000518 (WO 0028413)

Application: WO 99US26729 19991110 (PCT/WO US9926729)

Priority Application: US 98115515 19981112; US 98196479 19981119

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM
AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 21026

Main International Patent Class: G06F-009/44

International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... the Universal Product Code (UPC) bar code on a book or other product
900. The **wireless device** 920 transmits the **bar code** via an
antennae 930 to the Pocket BargainFinder Service Module (running on a Web
server...

...of books) its International Standard Book Number or (in the case of
other I O **products**) whatever **identifier** is appropriate. The Service
Module then contacts the appropriate third-party Web site(s) to find
price, shipping and availability **information** on the **product** from
various Web suppliers 950. This information is formatted and displayed on
the hand-held...

...table, with a latte sloshing dangerously close to the keyboard, and
access the 1 5 **Internet** at speeds rivaling direct **connect** via a
telephone line.

The 8-ounce Ricochet SE Wireless Modem is about as large...

15/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

01060618

**IMPROVED FORM OF COMPETITION
FORME RENFORCEE DE COMPETITION**

Patent Applicant/Inventor:

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Hartlepool, Teesside TS26 0LY, GB, GB (Residence), GB (Nationality)
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Legal Representative:

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Durham DH6 1BE, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200389083 A2 20031030 (WO 0389083)

Application: WO 2003GB1639 20030416 (PCT/WO GB0301639)

Priority Application: GB 20029111 20020422

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 1942

Fulltext Availability:

Detailed Description

Detailed Description

... as their entries to

the competition. Competitors may have hand-held
devices including remote control,, **computer** mouse and
keyboard mobile phone and **computer** screen touch pen
enabling them to indicate, either locally or remotely,
their selected entry positions. The positions selected
by the competitors may be **transmitted** to the
competition via the **Internet** , by e-mail or other
Digital transmission, including text messaging. In
fact the only requirement...

...directions, the competitor

should indicate what he estimates to be the position of
the omitted **item** relative to the **display** of at least
one of those views.

While the foregoing description envisages the
competition according...

15/3,K/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01047100

Image available

**METHOD FOR DATA TRANSMISSION BY USING COMMUNICATION DRIVERS IN AN
INTELLIGENT DOCKING STATION /HANDHELD PERSONAL COMPUTER SYSTEM
PROCEDE DE TRANSMISSION DE DONNEES AU MOYEN DE PILOTES DE COMMUNICATION
DANS UNE STATION D'ACCUEIL INTELLIGENTE/SYSTEME D'ORDINATEUR PERSONNEL
PORTATIF**

Patent Applicant/Assignee:

SYNOSPHERE LLC, Bryan Scott, President, 2301 Pebble Vale, Plano, TX 75075
, US, US (Residence), US (Nationality)

Inventor(s):

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DIVAKARAN Saneesh, 2400 Waterview Pkwy, #327, Richardson, TX 75080, US,

Legal Representative:

THRASHER Steven W (agent), Thrasher Associates, LLC, 391 Sandhill Dr.
Suite 1600, Richardson, TX 75080, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200377136 A1 20030918 (WO 0377136)
Application: WO 2003US6993 20030307 (PCT/WO US0306993)
Priority Application: US 200293779 20020308

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT
RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5382

Fulltext Availability:

Claims

Claim

... values to define attributes for a display, such as the placement and
color of an **item** on a **displayed** page. For example, the Hypertext
Transfer Protocol (HTTP) is the software used to enable the...example,
the logic could be a modem, thus enabling the intelligent
docking station 100 to **connect** with special devices or **networks**, such
as the base

station(BS)device158. Otherdevicesthatmaybecoupledtotheco-processor110
through corresponding logic, which is preferably...directly between the
PDA system 210 and a device, such as a monitor or a **keyboard**. The **PDA**
system 210 has a top-level device driver 214 for formatting hand held-
...to the display device.

Similarly, one may follow the flow of a packet from a **keyboard** to the
handheld computer. First, a communication driver detects that a
docking condition

20

has occurred in a detect...

15/3,K/3 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01032967 **Image available**

POINT OF SALE (POS) BASED BAR CODE READING AND CASH REGISTER SYSTEMS WITH
INTEGRATED INTERNET-ENABLED CUSTOMER-KIOSK TERMINALS
SYSTEMES DE CAISSES ENREGISTREUSES A LECTURE DE CODES BARRES AU POINT DE
VENTE COMPRENANT DES TERMINAUX DE KIOSQUES CLIENT A FONCTIONNALITE
INTERNET INTEGRES

Patent Applicant/Assignee:

METROLOGIC INSTRUMENTS INC, 90 Coles Road, Blackwood, NJ 08012, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SCHMIDT Mark S, 1659 Woodland Drive, Williamstown, NJ 08094, US, US
(Residence), US (Nationality), (Designated only for: US)

RUSSELL Garrett, 1445 Brandywine Boulevard, Wilmington, DE 19809, US, US
(Residence), US (Nationality), (Designated only for: US)
JACKSON Ronald, 1123 Nghtshade Drive, Williamstown, NJ 08094, US, US
(Residence), US (Nationality), (Designated only for: US)
BYUN Sung Ho, 2006 Jackson Drive, Voorhees, NJ 08021, US, US (Residence),
US (Nationality), (Designated only for: US)
GOOD Timothy A, 2041 Broad Acres Drive, Clementon, NJ 08021, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

PERKOWSKI Thomas J (agent), Thomas J. Perkowski, PC, Soundview Plaza,
1266 East Main Street, Stamford, CT 06902, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200362956 A2-A3 20030731 (WO 0362956)

Application: WO 2003US1738 20030116 (PCT/WO US0301738)

Priority Application: US 200253486 20020116; US 2002138934 20020503

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI
SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 17656

Fulltext Availability:

Claims

Claim

... wherein the first display panel at said cashier transaction terminal enables the cashier to (1) **display product** and price information for the cashier to review, as well as (2) enter and display...driven cash register system of claim 124, wherein said customer-kiosk transaction terminal comprises:
a **network** interface controller (NIC) card operably **connected** to a system bus architecture, for enabling data packet communications over an packet-switched information...

...kiosk terminal, so that said system has one or more Ethernet data ports for operable **connection** to said packet-switched information **network** . 130. The bar code driven cash register system of claim 129, wherein said customer-kiosk...153. The POS station of claim 143, wherein said customer-kiosk transaction terminal comprises: a **network** interface controller (NIQ card operably **connected** to a system bus architecture, for enabling data packet communications over an packet-switched information...

...transaction terminal, so that said system has one or more Ethernet data ports for operable **connection** to said packet-switched **network** . 154. The POS station of claim 144, wherein said customer-kiosk transaction terminal further comprises...wherein the first display panel at said cashier transaction terminal enables the cashier to (1) **display product** and price information for the cashier to review, as well as (2) enter and display...while the cashier is not scanning products and price and product information relating to scanned **products** is not being **displayed** on said second display panel. 159. The POS station of claim 158, wherein said advertisements...84
. The POS station of claim 159, wherein said customer-kiosk transaction terminal comprises: a **network** interface controller (NIQ card operably **connected** to a system bus architecture, for enabling data packet communications over an packet-switched information...

...kiosk terminal, so that said system has one or more Ethernet data ports

for operable connection to said packet-switched information network .
165. The POS station of claim 164, wherein said customer-kiosk terminal
further comprises a...transaction terminal system, wherein the electronic
coupons are stored within the customer's IrDA-enabled PDA in response
to reading the UPC product codes on products either within or outside
of the retailer's store, and that...

15/3,K/4 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00946157 **Image available**

PHONE HANDSET WITH A NEAR-TO-EYE MICRODISPLAY AND A DIRECT-VIEW DISPLAY
COMBINE TELEPHONIQUE AVEC MINI-AFFICHAGE POUR VISION RAPPROCHEE ET
AFFICHAGE ET AFFICHAGE DIRECT

Patent Applicant/Inventor:

PALLAKOFF Matthew G, 456 Mountain Laurel Court, Mountain View, CA 94043,
US, US (Residence), US (Nationality)

Legal Representative:

LEAL Peter R (agent), Gray Cary Ware & Freidenrich LLP, Patent
Department, 1755 Embarcadero Road, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200280377 A2-A3 20021010 (WO 0280377)

Application: WO 2002US10414 20020402 (PCT/WO US0210414)

Priority Application: US 2001280770 20010402; US 2002113772 20020401

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15508

Fulltext Availability:

Claims

Claim

... power used by said direct-view display. 116. The device of claim 10
wherein said **selectable items** further include **items** taken from the
collection of items consisting of fields on a software application form,
fields...the edge of a Web-browser application. 119. The device of claim
10 wherein said **selectable items** include **items** that are **displayed**
by the device itself. 120. A hand-held phone or other hand-held device
having...a roller control which, (a) when rolled in one direction changes
the highlighting in the **selectable items** defined by a Web-page's HTML
from the currently highlighted **item** to the next **selectable item** ,
and (b) when rolled in the other direction changes the highlighting from
the currently highlighted **item** to the previous **selectable item** .
127. The device of claim 126 in which the roller control can also be
pressed to **select** the currently highlighted **item** . 128. The device of
claim 126 in which said device includes one or two embedded...
microdisplays, wherein the microdisplays can display a Web-page whose
HTML defines a list of **selectable items** , and wherein depressing the
first of said buttons changes the highlighting in the said list of
selectable items from the currently highlighted **item** to the next
selectable item in said list, and depressing the second of said
buttons changes the highlighting from the currently highlighted **item** to
the previous **selectable item** . 131. A hand-held phone handset or other
hand-held device having ...said second part, wherein said direct-view
display is positioned between said hinge and said **keypad** . 132. A **hand**

- **held phone handset** or other **hand-held device** having a face, said face having a microdisplay, a direct-view display, and a keypad... 133. A hand-held phone handset or other hand-held device having at least one **display** for **displaying selectable items** on **displayed Web pages**, said device further including multi-speed tabbackward and tab-forward buttons each of...

...user can actuate said buttons to (1) a first position to quickly tab backward or **forward** through **selectable items** on **displayed Web pages** or (2) a second position to slowly tab backward or forward through said **selectable items** on **displayed Web pages**. 134. A hand-held phone handset or other hand-held device having an associated **display** for **displaying selectable items** on **displayed Web pages** or documents, said device further including multispeed tab-backward and tab-forward controls...

...actuate said buttons to tab backward or forward at varying speed through 1 5 said **selectable items**, said speed being a function of the level of pressure applied by the user to...

15/3,K/5 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00271731 **Image available**

GENERATION OF ENLARGED PARTICIPATORY BROADCAST AUDIENCE
OBTENTION D'UNE AUDIENCE PARTICIPATIVE ELARGIE EN MATIERE DE RADIODIFFUSION

Patent Applicant/Assignee:

VON KOHORN Henry,

Inventor(s):

VON KOHORN Henry,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9419906 A1 19940901

Application: WO 94US1535 19940214 (PCT/WO US9401535)

Priority Application: US 9325397 19930225

Designated States: AU CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 99584

Fulltext Availability:

Detailed Description

Detailed Description

... the dispenser is capable of printing. The value of the award is printed preferably in **alphanumeric** form so as to be readily understandable by the participant.

In the event that a...participants area. of interest. Thus, in the case of a game show wherein advertiser's **products** are **displayed** in various areas of interest,, a participant of the remote audience can **select** a **product** area of interests and, subsequently, receive an award in the form of a coupon allowing...broadcast,-", to.,-win@ a:@ prize coupom.

carrying a discount deductible from the price of a **product** **selected** by such a member for purchase, Local sponsors thereby may promote the sale of products...

?

17/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00935997 **Image available**

**ELECTRONIC TRANSACTION SYSTEMS AND METHODS THEREFOR
SYSTEMES ET PROCEDES DE TRANSACTION ELECTRONIQUE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200269291 A2-A3 20020906 (WO 0269291)

Application: WO 2002US5701 20020222 (PCT/WO US0205701)

Priority Application: US 2001792224 20010223

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14905

Fulltext Availability:

Detailed Description

Detailed Description

... automatically through the table lookup database as described in the
previous section.

Or use the **barcode** scanner of the **cellular phone** to scan in the
StoreID posted in the store. Or through the Bluetooth short range...

...item the user entered (or scanned in). If the user agrees to pay for the
item, the user can **approve** the transaction by pressing the button on
the phone. The approval process using the PEAD...

...or the user subscriber IID such as the cellular phone number. The
receipt printer is **connected** to the Intranet/ **Internet** and can access
the user's receipt data through xAgent or xMerchant server then to...

17/3,K/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00836144 **Image available**

**NETWORKED INTERACTIVE TOY SYSTEM
SYSTEME DE JOUETS INTERACTIFS EN RESEAU**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200169830 A2-A3 20010920 (WO 0169830)

Application: WO 2001IL248 20010314 (PCT/WO IL0100248)

Priority Application: US 2000189914 20000316; US 2000189915 20000316; US
2000189916 20000316; US 2000190874 20000321; US 2000191300 20000321; US
2000192011 20000324; US 2000192012 20000324; US 2000192013 20000324; US
2000192014 20000324; US 2000193697 20000331; US 2000193699 20000331; US
2000193702 20000331; US 2000193703 20000331; US 2000193704 20000331; US
2000195861 20000407; US 2000195862 20000407; US 2000195863 20000407; US
2000195864 20000407; US 2000195865 20000407; US 2000195866 20000407; US
2000196227 20000410; US 2000197573 20000417; US 2000197576 20000417; US
2000197577 20000417; US 2000197578 20000417; US 2000197579 20000417; US
2000200508 20000428; US 2000200513 20000428; US 2000200639 20000428; US
2000200640 20000428; US 2000200641 20000428; US 2000200647 20000428; US
2000203175 20000508; US 2000203177 20000508; US 2000203182 20000508; US
2000203244 20000508; US 2000204201 20000515; US 2000204200 20000515; US
2000207126 20000525; US 2000207128 20000525; US 2000208105 20000526; US
2000208390 20000530; US 2000208391 20000530; US 2000208392 20000530; US
2000209471 20000605; US 2000210443 20000608; US 2000210445 20000608; US
2000212696 20000619; US 2000215360 20000630; US 2000216237 20000705; US
2000216238 20000705; US 2000217357 20000712; US 2000219234 20000718; US
2000220276 20000724; US 2000221933 20000731; US 2000223877 20000808; US
2000227112 20000822; US 2000229371 20000830; US 2000229648 20000831; US
2000231105 20000908; US 2000231103 20000908; US 2000234883 20000925; US
2000234895 20000925; US 2000239329 20001010; US 2000253362 20001127; US
2000250332 20001129; US 2000254699 20001211; US 2001267350 20010208

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 189040

Fulltext Availability:

Detailed Description

Detailed Description

... computer. Fig. 26 shows this schematically.

In another preferred embodiment of this invention, an interactive **cell - phone** toy has a **keypad** for input of phone numbers and other information though this function can also be performed...are identified and interests and successive buying possibilities are associated for ftirther advertising and promotion.

Cellular telephone services and other **wireless** networks support communication of short **alphanumeric** messages to and from the handsets.

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00909145 **Image available**

**PLANAR LASER ILLUMINATION AND IMAGING (PLIIM) SYSTEMS WITH INTEGRATED
DESPECKLING MECHANISMS PROVIDED THEREIN
SYSTEMES PLIIM D'ILLUMINATION ET D'IMAGERIE AU LASER PLANAIRE A MECANISME
DE DECHATOIEMENT INTEGRE**

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Patent and Priority Information (Country, Number, Date):
Patent: WO 200243195 A2-A3 20020530 (WO 0243195)
Application: WO 2001US44011 20011121 (PCT/WO US0144011)
Priority Application: US 2000721885 20001124; US 2001780027 20010209; US
2001781665 20010212; US 2001883130 20010615; US 2001954477 20010917; US
2001999687 20011031
Parent Application/Grant:
Related by Continuation to: US 2001954477 20010917 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 298301

19/3,K/2 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00908901 **Image available**

**METHOD FOR DOWNLOADING BAR CODE ENCODED INFORMATION WITH A MOBILE
COMMUNICATION
PROCEDE DE TELECHARGEMENT D'INFORMATIONS A COMMUNIQUER CODEES SOUS FORME DE
CODE A BARRES AU MOYEN D'UNE COMMUNICATION MOBILE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200242926 A1 20020530 (WO 0242926)
Application: WO 2001US43701 20011119 (PCT/WO US0143701)
Priority Application: US 2000252346 20001120; US 2000252101 20001121; US
2001313753 20010820

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 23549

Fulltext Availability:
Detailed Description

Detailed Description

... coupon fi-om the My Transactions database 2400 is displayed on or otherwise communicated with **light in bar code** form with the user's **mobile** communications **device**, the store 2010 scans the **bar code** (as indicated by scanning symbol 2014), processes the bar code scan, and sends

19/3,K/3 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00908849 **Image available**

METHOD AND APPARATUS FOR ACQUIRING, MAINTAINING, AND USING INFORMATION TO BE COMMUNICATED IN BAR CODE FORM WITH A MOBILE COMMUNICATIONS DEVICE
PROCEDE ET APPAREIL POUR ACQUERIR, CONSERVER ET UTILISER DES INFORMATIONS A COMMUNIQUER SOUS FORME DE CODE A BARRES AU MOYEN D'UN DISPOSITIF DE COMMUNICATION MOBILE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200242872 A2 20020530 (WO 0242872)

Application: WO 2001US43509 20011120 (PCT/WO US0143509)

Priority Application: US 2000252346 20001120; US 2000252101 20001121; US 2001303753 20010820

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU

SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZM ZW

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(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23119

Fulltext Availability:
Detailed Description

Detailed Description

... a coupon from the My Transactions database 2400 is displayed on or otherwise communicated with **light in bar code** form with the user's **mobile** communications **device**, the store 201 0 scans the bar code (as indicated by scanning symbol 2014), processes...

19/3,K/4 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00852780 **Image available**

REMOTE METHOD INVOCATION WITH SECURE MESSAGING IN A DISTRIBUTED COMPUTING
ENVIRONMENT

APPEL DE PROCEDE A DISTANCE AVEC MESSAGERIE SECURISEE DANS UN ENVIRONNEMENT
INFORMATIQUE REPARTI

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200186395 A2-A3 20011115 (WO 0186395)

Application: WO 2001US15277 20010509 (PCT/WO US0115277)

Priority Application: US 2000202975 20000509; US 2000208011 20000526; US
2000209430 20000602; US 2000209140 20000602; US 2000209525 20000605; US
2000672145 20000927

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 73082

Fulltext Availability:

Detailed Description

Detailed Description

... be passed from object to object around the Jini network, but full
objects

2

including **code** as well. Jini systems depend upon this ability to move
code around the network in...this environment, a user with a rmobile
client device may "plug in" directly to the **network** using a wired
connection "docking station". Examples of wired connections include, but
are not limited to: Universal Serialbus (USB...

...In one embodiment, a docking station may also provide input/output
capabilities such as a **keyboard**, mouse, and display for the **mobile**
client **device**. In this embodiment, the location of the mobile client
device may be provided to the...

File 16:Gale Group PROMT(R) 1990-2003/Dec 10
 (c) 2003 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2003/Dec 11
 (c)2003 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 275:Gale Group Computer DB(TM) 1983-2003/Dec 10
 (c) 2003 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2003/Dec 11
 (c) 2003 The Gale Group
 File 636:Gale Group Newsletter DB(TM) 1987-2003/Dec 10
 (c) 2003 The Gale Group
 File 9:Business & Industry(R) Jul/1994-2003/Dec 10
 (c) 2003 Resp. DB Svcs.
 File 15:ABI/Inform(R) 1971-2003/Dec 11
 (c) 2003 ProQuest Info&Learning
 File 20:Dialog Global Reporter 1997-2003/Dec 11
 (c) 2003 The Dialog Corp.
 File 95:TEME-Technology & Management 1989-2003/Nov W4
 (c) 2003 FIZ TECHNIK
 File 476:Financial Times Fulltext 1982-2003/Dec 11
 (c) 2003 Financial Times Ltd
 File 610:Business Wire 1999-2003/Dec 11
 (c) 2003 Business Wire.
 File 613:PR Newswire 1999-2003/Dec 11
 (c) 2003 PR Newswire Association Inc
 File 624:McGraw-Hill Publications 1985-2003/Dec 11
 (c) 2003 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2003/Dec 10
 (c) 2003 San Jose Mercury News
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 47:Gale Group Magazine DB(TM) 1959-2003/Dec 10
 (c) 2003 The Gale group
 File 635:Business Dateline(R) 1985-2003/Dec 11
 (c) 2003 ProQuest Info&Learning
 File 570:Gale Group MARS(R) 1984-2003/Dec 11
 (c) 2003 The Gale Group
 File 477:Irish Times 1999-2003/Dec 11
 (c) 2003 Irish Times
 File 710:Times/Sun.Times(London) Jun 1988-2003/Dec 10
 (c) 2003 Times Newspapers
 File 711:Independent(London) Sep 1988-2003/Dec 11
 (c) 2003 Newspaper Publ. PLC
 File 756:Daily/Sunday Telegraph 2000-2003/Dec 11
 (c) 2003 Telegraph Group
 File 757:Mirror Publications/Independent Newspapers 2000-2003/Dec 11
 (c) 2003
 File 387:The Denver Post 1994-2003/Dec 10
 (c) 2003 Denver Post
 File 471:New York Times Fulltext 90-Day 2003/Dec 10
 (c) 2003 The New York Times
 File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
 (c) 2002 Phoenix Newspapers
 File 494:St LouisPost-Dispatch 1988-2003/Dec 08
 (c) 2003 St Louis Post-Dispatch
 File 498:Detroit Free Press 1987-2003/Dec 11
 (c) 2003 Detroit Free Press Inc.
 File 631:Boston Globe 1980-2003/Dec 10
 (c) 2003 Boston Globe
 File 633:Phil.Inquirer 1983-2003/Dec 09
 (c) 2003 Philadelphia Newspapers Inc
 File 638:Newsday/New York Newsday 1987-2003/Dec 10

(c) 2003 Newsday Inc.
 File 640:San Francisco Chronicle 1988-2003/Dec 11
 (c) 2003 Chronicle Publ. Co.
 File 641:Rocky Mountain News Jun 1989-2003/Dec 06
 (c) 2003 Scripps Howard News
 File 702:Miami Herald 1983-2003/Dec 10
 (c) 2003 The Miami Herald Publishing Co.
 File 703:USA Today 1989-2003/Dec 10
 (c) 2003 USA Today
 File 704:(Portland)The Oregonian 1989-2003/Dec 10
 (c) 2003 The Oregonian
 File 713:Atlanta J/Const. 1989-2003/Dec 11
 (c) 2003 Atlanta Newspapers
 File 714:(Baltimore) The Sun 1990-2003/Dec 11
 (c) 2003 Baltimore Sun
 File 715:Christian Sci.Mon. 1989-2003/Dec 11
 (c) 2003 Christian Science Monitor
 File 725:(Cleveland)Plain Dealer Aug 1991-2003/Dec 10
 (c) 2003 The Plain Dealer
 File 735:St. Petersburg Times 1989- 2003/Dec 10
 (c) 2003 St. Petersburg Times

?ds

Set	Items	Description
S1	2064499	(MOBILE OR CELL OR CELLULAR OR WIRELESS OR HANDHELD OR HANDHELD()HELD) (3N) (PHONE? OR FONE? OR TELEPHONE? OR DEVICE? OR COMPUTER? ?) OR PALM()SIZE? OR PDA OR PDAS OR PERSONAL()DIGITAL()-ASSISTANT? OR LAPTOP? OR PALMTOP?
S2	710900	(BARCODE? ? OR (BAR OR PRODUCT)()CODE? ? OR UPC OR SKU OR -UPN OR UNIVERSAL()PRODUCT() (CODE? OR NUMBER?) (5N) (SCANNER? OR READER OR READERS) OR KEYBOARD? OR KEYPAD? OR ALPHANUMERIC?)
S3	1331921	(CONNECT? OR FORWARD? OR TRANSMIT? OR TRANSMISS? OR SENT OR SENDS OR SENDING) (5N) (WEBSITE? OR WEBPAGE? OR WEB() (SITE? OR PAGE?) OR INTERNET OR NETWORK?)
S4	3808532	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS) (3N) (-INFORMATION OR IDENTIF? OR RECALL OR RECALLS OR SAFETY OR RISK OR RISKS OR SIDE()AFFECT?)
S5	468487	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS) (3N) (-SELECT? OR DISPLAY?)
S6	309848	(PRODUCT OR PRODUCTS OR MERCHANDISE OR ITEM OR ITEMS) (3N) (-APPROV? OR RATING OR RATINGS? OR RATE? OR DISAPPROV?)
S7	11612	(LIGHT OR ILLUMINAT? OR LIT OR BUTTON OR BUTTONS) (3N) (CODE OR CODES OR CODING? ? OR INDICATOR?)
S8	621	(SHAPE OR SHAPES) (3N) (ICON OR ICONS)
S9	0	AU=(WHITE, P? OR WHITE P?)
S10	20577	S1(5N)S2
S11	519	S10(5N)S3
S12	79	S11(S) (S4 OR S5 OR S6 OR S7 OR S8)
S13	25	RD (unique items)

13/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09277767 Supplier Number: 80752503 (USE FORMAT 7 FOR FULLTEXT)
Socket Bluetooth Connection Kit Receives ``Nokia OK'' Logo.
Business Wire, p0288
Dec 12, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 617

... for product and purchase details.
About Socket
Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09275114 Supplier Number: 80706872 (USE FORMAT 7 FOR FULLTEXT)
InHand's New 'Fingertip' Handheld Platform Integrates GPS and Bluetooth; StrongARM-based Platform Aimed at Growing Location-Based Device Market.
PR Newswire, pDCTU00711122001
Dec 11, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 836

... at <http://www.inhandelectronics.com/> .
About Socket
Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computers** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/3 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09273993 Supplier Number: 80722643 (USE FORMAT 7 FOR FULLTEXT)
Socket Communications and Pico Communications Announce Development Kit to Promote Bluetooth Wireless Networking for Pocket PCS At the Bluetooth Developers Conference.
Business Wire, p0273
Dec 11, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 811

... SDK through www.socketcom.com.
About Socket
Socket Communications, Inc. offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's

products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/4 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09162239 Supplier Number: 79892153 (USE FORMAT 7 FOR FULLTEXT)
New Intermec Wireless Portable Printer Eliminates The Cable; 781T Can Receive Data From Up to 30 Feet Away.
Business Wire, p0071
Nov 9, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 523

... visit www.unova.com.
About Socket Communications
Socket Communications, Inc. offers the world's largest selection of plug-in **products** to expand the functionality of **handheld computers** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers
...

13/3,K/5 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09154821 Supplier Number: 79823698 (USE FORMAT 7 FOR FULLTEXT)
SPANworks and Socket Communications Release Wireless Bundle With ImmediaNet Software Development Kit.
Business Wire, p2197
Nov 7, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 753

... earlier as inventory supplies permit.
About Socket
Socket Communications, Inc. offers the world's largest selection of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/6 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09108844 Supplier Number: 79401992 (USE FORMAT 7 FOR FULLTEXT)
Socket Communications, Inc. Reports Moderate Quarter-over-Quarter Revenue Growth and Improving Third Quarter Results.
Business Wire, p0600
Oct 24, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1662

... telephone at 877/817-7170.
About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computers** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers
...

13/3,K/7 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09108367 Supplier Number: 79393660 (USE FORMAT 7 FOR FULLTEXT)
Socket Launches Low Power Wireless LAN CompactFlash Card; 802.11b Offering Broadens Socket's Line of Connectivity Products for Pocket PCs.
Business Wire, p0381
Oct 24, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 649

... please visit www.socketcom.com.
About Socket
Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computers** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers
...

13/3,K/8 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09060914 Supplier Number: 79020703 (USE FORMAT 7 FOR FULLTEXT)
Socket, Intermec and O'Neil Team Partner to Develop the First PDA-to-Mobile Printer Embedded Bluetooth Solution.
Business Wire, p0213
Oct 10, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 767

... Inc., visit www.oneilinc.com.
About Socket
Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computer** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers
...

13/3,K/9 (Item 9 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09045860 Supplier Number: 78886674 (USE FORMAT 7 FOR FULLTEXT)
Socket's CompactFlash Cards Expand Functionality of HP's Newest Pocket PCs.
Business Wire, p0179
Oct 4, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 663

... products, visit www.socketcom.com.
About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/10 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09045859 Supplier Number: 78886673 (USE FORMAT 7 FOR FULLTEXT)
Socket Now Offers Extensive Range of CompactFlash Plug-in Accessories for Microsoft Windows-Powered Pocket PC 2002 Software.
Business Wire, p0178
Oct 4, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 647

... please visit www.socketcom.com.
About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/11 (Item 11 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09045668 Supplier Number: 78880413 (USE FORMAT 7 FOR FULLTEXT)
Socket Now Offers the Broadest Range of CompactFlash Plug-in Accessories for Microsoft's Pocket PC 2002.
Business Wire, p0015
Oct 4, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 687

... please visit www.socketcom.com.
About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/12 (Item 12 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

09016662 Supplier Number: 78558907 (USE FORMAT 7 FOR FULLTEXT)
BSQUARE & Socket Communications Team Up To Offer Complete Bluetooth Solution for Windows CE.
Business Wire, p0408

Sept 25, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 966

... 519-5900, sales@bsquare.com.

About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computer** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers
...

13/3,K/13 (Item 13 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

08992857 Supplier Number: 78335878 (USE FORMAT 7 FOR FULLTEXT)

Socket Expands Its Family of Products for Pocket PCs.

Business Wire, p0251

Sept 17, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 594

... please visit www.socketcom.com.

About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computer** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers
...

13/3,K/14 (Item 14 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

08689299 Supplier Number: 75274176 (USE FORMAT 7 FOR FULLTEXT)

Socket and connectBlue Demonstrate Bluetooth-based Robotics.

Business Wire, p0173

June 5, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 514

... Socket's products include the Battery Friendly(R) family of plug-in cards for enhancing **mobile computers** by adding **wireless Internet connectivity**, local area **networking**, **bar code** scanning, and data communication. Socket's products incorporate the company's energy-efficient chip technology...

...will add Bluetooth wireless technology to handheld computers, notebooks and other electronic appliances. For more **information** about Socket's **products**, visit www.socketcom.com.

Socket and Battery Friendly are registered trademarks of Socket Communications, Inc...

13/3,K/15 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2003 The Gale Group. All rts. reserv.

05102800 Supplier Number: 79192158 (USE FORMAT 7 FOR FULLTEXT)
SOCKET LAUNCHES BLUETOOTH CONNECTION KIT. (Product Announcement)
Computer Protocols, v14, n11, pNA
Nov 1, 2001
Language: English Record Type: Fulltext
Article Type: Product Announcement
Document Type: Newsletter; Trade
Word Count: 473

... for product and purchase details.
About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/16 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

19122500 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Socket Launches Bluetooth Connection Kit; Kit Enables Users to Connect a Bluetooth-enabled Mobile Phone to a Pocket PC
BUSINESS WIRE
October 03, 2001
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 500

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... offers the world's largest selection of plug-in products to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/17 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00634207 20011211345B7287 (USE FORMAT 7 FOR FULLTEXT)
Socket Communications and Pico Communications Announce Development Kit to Promote Bluetooth Wireless Networking for Pocket PCS At the Bluetooth Developers Conference-Socket adds Pico's PicoBlue(TM) Internet Access Point to its...
Business Wire
Tuesday, December 11, 2001 11:00 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 812

...SDK through
www.socketcom.com.

About Socket

Socket Communications, Inc. offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile**

computers , including mobile data, local area networking , bar code scanning and serial connectivity . Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/18 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00616644 20011107311B9547 (USE FORMAT 7 FOR FULLTEXT)
SPANworks and Socket Communications Release Wireless Bundle With ImmediaNet Software Development Kit-Software Development Kit for Pocket PC Includes Socket's Wireless CompactFlash Cards
Business Wire
Wednesday, November 7, 2001 09:00 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 692

...earlier as inventory supplies permit.

About Socket

Socket Communications, Inc. offers the world's largest selection of plug-in products to expand the functionality of handheld devices and other mobile computers , including mobile data, local area networking , bar code scanning and serial connectivity . Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/19 (Item 3 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00608356 20011024297B1138 (USE FORMAT 7 FOR FULLTEXT)
Socket Communications, Inc. Reports Moderate Quarter-over-Quarter Revenue Growth and Improving Third Quarter Results-Commercial Release of Bluetooth Connection Products, Announcement of Wireless LAN 802.11b Plug-in Cards and...
Business Wire
Wednesday, October 24, 2001 16:01 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,754

...telephone at 877/817-7170.

About Socket

Socket Communications, Inc., offers the world's largest selection of plug-in products to expand the functionality of handheld computers and other devices , including mobile data, local area networking , bar code scanning and serial connectivity . Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/20 (Item 4 from file: 610)

DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00595924 20011004277B8471 (USE FORMAT 7 FOR FULLTEXT)
Socket's CompactFlash Cards Expand Functionality of HP's Newest Pocket PCs-Socket's Plug-in Cards Add Bluetooth, Mobile Phone Connectivity, Networking, Bar Code Scanning, and Serial Communication to HP's Latest Personal Digital Assistants
Business Wire
Thursday, October 4, 2001 09:03 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 606

...products, visit www.socketcom.com.

About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld devices** and other **mobile computers**, including **mobile data**, local area **networking**, **bar code** scanning and **serial connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/21 (Item 5 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00590021 20010925268B2512 (USE FORMAT 7 FOR FULLTEXT)
BSQUARE & Socket Communications Team Up To Offer Complete Bluetooth Solution for Windows CE-Partnership Benefits OEMs and Application Developers With Faster Time-To-Market and Easier Development Path
Business Wire
Tuesday, September 25, 2001 09:06 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 905

...519-5900,
sales@bsquare.com.

About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computer** and other **devices**, including **mobile data**, local area **networking**, **bar code** scanning and **serial connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/22 (Item 6 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00585797 20010917260B8151 (USE FORMAT 7 FOR FULLTEXT)
Socket Expands Its Family of Products for Pocket PCs-New Product Offerings Make Socket the World's Leading Provider of CompactFlash Expansion Products

for Pocket PC 2002 and Other Handheld Devices.

Business Wire

Monday, September 17, 2001 12:04 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 545

...please visit www.socketcom.com.

About Socket

Socket Communications, Inc., offers the world's largest **selection** of plug-in **products** to expand the functionality of **handheld computer** and other **devices**, including **mobile** data, local area **networking**, **bar code** scanning and serial **connectivity**. Socket's products incorporate the company's energy-efficient chip technology and utilize custom drivers...

13/3,K/23 (Item 7 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2003 Business Wire. All rts. reserv.

00488844 20010328087B8040 (USE FORMAT 7 FOR FULLTEXT)

Socket Partners with SPANworks for Mobile Team Software Based on Bluetooth; Software for Windows-based Pocket PCs Will Help Developers Build Wireless MultiPeer Applications

Business Wire

Wednesday, March 28, 2001 09:29 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 535

...based on the SPANworks II SDK, will be available in Q4 of 2001. For more **information** about SPANworks' **products**, visit <http://www.spanworks.com>.

Socket Communications, Inc. develops and sells connection products for handheld...

...Socket's products include the Battery Friendly(R) family of plug-in cards for enhancing **mobile computers** by adding **wireless Internet connectivity**, local area **networking**, **bar code** scanning, and data communication. Socket's products incorporate the company's energy-efficient chip technology...

13/3,K/24 (Item 8 from file: 610)

DIALOG(R)File 610:Business Wire

(c) 2003 Business Wire. All rts. reserv.

00196118 20000216047B0993 (USE FORMAT 7 FOR FULLTEXT)

(MOT) BarPoint.com Announces its Internet Shopping and Information Services Will Be Available to Motorola Phone Users

Business Wire

Wednesday, February 16, 2000 08:06 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 875

...anywhere, anytime," stated Juan Santiago,
Business Development Manager at Motorola.

Using unique barcode numbers to **identify** and reference **items**,
BarPoint's
mobile e-commerce service returns precise, product specific search results.
Other shopping and **product information** services use generic Boolean
searches,
forcing consumers to drill down through unwanted information, making the
search more difficult and time consuming, especially with the limited
screen
size and numeric **keypad** of a **mobile phone**. Not only does BarPoint
reduce
Internet connection time, it also increases the ease of entering and
obtaining **product information** by using barcode numbers instead of
keywords.
Motorola mobile phone users will be able to...

...a long distance phone number. Entering the barcode number returns a
wealth of product-specific **information**, including detailed **product**
specifications, manufacturer contact **information**, competitive pricing
from
various sources, product reviews, and links that provide online purchasing
capabilities.
"BarPoint.com already offers consumers unbiased **product information**,
empowering them to make informed decisions wherever they are, whether at
their desktop or in...

13/3,K/25 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00688514 20011211DCTU007 (USE FORMAT 7 FOR FULLTEXT)
InHand Fingertip Handheld Platform Integrate GPS Bluetooth
PR Newswire
Tuesday, December 11, 2001 09:04 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 782

About Socket

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other
devices, including **mobile data**, local area **networking**, **bar code**
scanning and
serial **connectivity**. Socket's products incorporate the company's energy-
efficient chip technology and utilize custom drivers...

File 344:Chinese Patents Abs Aug 1985-2003/Nov
 (c) 2003 European Patent Office
 File 347:JAPIO Oct 1976-2003/Aug(Updated 031202)
 (c) 2003 JPO & JAPIO
 File 350:Derwent WPIX 1963-2003/UD,UM &UP=200379
 (c) 2003 Thomson Derwent
 File 348:EUROPEAN PATENTS 1978-2003/Nov W05
 (c) 2003 European Patent Office
 File 349:PCT FULLTEXT 1979-2002/UB=20031203,UT=20031127
 (c) 2003 WIPO/Univentio
 ?ds

Set	Items	Description
S1	493	AU='WHITE P':AU='WHITE PETER ALAN'
S2	8	S1 AND PURCHAS?
S3	7	AU='WHITE PHIL':AU='WHITE PHILIP DAVID'
S4	2	S3 AND PURCHAS?

2/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.

014642954 **Image available**
WPI Acc No: 2002-463658/200249
XRPX Acc No: N02-365504

Product purchase decision making device has bar code scanner or alphanumeric keyboard for input of product identification information

Patent Assignee: WHITE P (WHIT-I)

Inventor: **WHITE P**

Number of Countries: 095 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200242946	A2	20020530	WO 2001US45795	A	20011115	200249 B
AU 200225853	A	20020603	AU 200225853	A	20011115	200263

Priority Applications (No Type Date): US 2000717881 A 20001121

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200242946 A2 E 12 G06F-017/30

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS
JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

AU 200225853 A G06F-017/30 Based on patent WO 200242946

Product purchase decision making device has bar code scanner or alphanumeric keyboard for input of product identification...

Inventor: **WHITE P**

Abstract (Basic):

... of product ID information, accesses a product information
source, retrieves the information and indicates a **purchase** decision
to the user by a green or circular positive, red octagonal negative or
yellow...

... Device is e.g. a PDA using the Internet to make product
purchase decisions...

...The figure shows a cellular phone with product **purchase** functions...

...Title Terms: **PURCHASE** ;

2/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2003 Thomson Derwent. All rts. reserv.

013415794 **Image available**
WPI Acc No: 2000-587732/200055
XRPX Acc No: N00-434896

Computer system for use in retail store environment, includes supplemental processor which monitors point-of-sale (POS) operations taking place at various cash registers

Patent Assignee: CATALINA MARKETING INT INC (CATA-N); WHITE P (WHIT-I)

Inventor: **WHITE P**

Number of Countries: 089 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
ZA 9905705	A	20000531	ZA 995705	A	19990903	200055 B
WO 200072279	A1	20001130	WO 99US18821	A	19990826	200064
PT 102352	A	20001130	PT 102352	A	19990901	200065
BE 1012726	A3	20010206	BE 99634	A	19990922	200111
AU 9956788	A	20001212	AU 9956788	A	19990826	200115

EP 1180261 A1 20020220 EP 99943752 A 19990826 200221
 WO 99US18821 A 19990826
 US 20020046082 A1 20020418 US 99317110 A 19990524 200228
 JP 2003500767 W 20030107 WO 99US18821 A 19990826 200314
 JP 2000620597 A 19990826

Priority Applications (No Type Date): US 99317110 A 19990524

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

ZA 9905705 A 25 G06F-000/00

WO 200072279 A1 E G07G-001/00

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
 CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
 KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
 SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
 IE IT KE LS LU MC MW NL OA PT SD SE SL SZ UG ZW

PT 102352 A G06F-017/60

BE 1012726 A3 G07G-000/00

AU 9956788 A G07G-001/00 Based on patent WO 200072279

EP 1180261 A1 E G07G-001/00 Based on patent WO 200072279

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
 LI LT LU LV MC MK NL PT RO SE SI

US 20020046082 A1 G06F-017/60

JP 2003500767 W 44 G07G-001/12 Based on patent WO 200072279

Inventor: **WHITE P**

Abstract (Basic):

... various cash registers (14). The supplemental processor may
 generate discount coupons conditioned on the items **purchased** and
 other factors, such as the consumer's shopping history stored in
 database (16') and...

... 1) A process for providing in-store printing of rainchecks for
purchasing incentives associated with items subject to rainchecks...

...computer storage medium for causing a computer to provide in-store
 printing of rainchecks for **purchasing** incentives associated with
 items subject to rainchecks...

...For in-store printing of rainchecks for discount coupons and/or other
purchasing incentives...

...supplemental functions such as in-store printing of rainchecks for
 discount coupons and/or other **purchasing** incentives...

2/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

011111931 **Image available**

WPI Acc No: 1997-089856/199709

XRPX Acc No: N97-073924

**Security procedure for allowing customer to access stored pre- purchased
 good from locked cabinet - providing customer with code which is keyed
 into terminal to unlock storage cabinet**

Patent Assignee: WHITE P D (WHIT-I)

Inventor: **WHITE P D**

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2302976	A	19970205	GB 9513377	A	19950630	199709 B

Priority Applications (No Type Date): GB 9513377 A 19950630

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
GB 2302976 A 12 G07C-009/00

**Security procedure for allowing customer to access stored pre- purchased
good from locked cabinet...**

Inventor: **WHITE P D**

...Abstract (Basic): USE/ADVANTAGE - For allowing **purchaser** to pick up
purchased goods outside of normal shopping hours. Enables only
authorised user to access stored items...

...Title Terms: **PURCHASE ;**

2/3,K/4 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00976712 **Image available**

**HUMAN PAPILLOMAVIRUS E2 TRANSACTIVATION DOMAIN/INHIBITOR CO-CRYSTAL AND
X-RAY COORDINATES DEFINING THE INHIBITOR-BINDING POCKET
CO-CRISTAL DE DOMAINE/D'INHIBITEUR DE TRANSACTIVATION DE PAPILLOMAVIRUS E2
HUMAIN, ET COORDONNEES DE RADIOGRAPHIE DEFINISSANT LA POCHE DE LIAISON
AVEC L'INHIBITEUR**

Patent Applicant/Assignee:

BOEHRINGER INGELHEIM INTERNATIONAL GMBH, 55216 Ingelheim am Rhein, DE, DE
(Residence), DE (Nationality), (For all designated states except: US)
WANG Yong, 1377 Sedona Drive, Carmel, IN 46032, US, US (Residence), US
(Nationality), (Designated only for: US)

Patent Applicant/Inventor:

CAMERON Dale R, 2640 No. 4 Road, Richmond, British Columbia V6X 2L5, CA,
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ARCHAMBAULT Jacques, 2100 Cunard Street, Laval, Quebec H7S2 G5, CA, CA
(Residence), CA (Nationality), (Designated only for: US)
YOAKIM Christiane, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA
(Residence), CA (Nationality), (Designated only for: US)
WHITE Peter, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA
(Residence), CA (Nationality), (Designated only for: US)

Legal Representative:

BERNIER Louise G (agent), Boehringer Ingelheim (Canada) Ltd., 2100 Cunard
Street, Laval, Quebec H7S 2G5, CA,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200306495 A2-A3 20030123 (WO 0306495)
Application: WO 2002CA1058 20020712 (PCT/WO CA0201058)
Priority Application: US 2001304412 20010712

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13726

Patent Applicant/Inventor:

... Designated only for: US)

WHITE Peter ...

Fulltext Availability:

Detailed Description

Detailed Description

... reactions were allowed to proceed at room

temperature for 60 min. The Large T Antigen: **Purchased** from Chimerx, at 2.0 mg/mL.

The

2/3,K/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00916205 **Image available**

INHIBITORS OF PAPILLOMA VIRUS

INHIBITEURS DU PAPILLOMAVIRUS

Patent Applicant/Assignee:

BOEHRINGER INGELHEIM (CANADA) LTD, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA (Residence), CA (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

YOAKIM Christiane, 2100 Cunard Street, Laval, Quebec Canada, CA, CA (Residence), CA (Nationality), (Designated only for: US)

HACHE Bruno, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA (Residence), CA (Nationality), (Designated only for: US)

OGILVIE William W, 1999 Woodglen Crescent, Ottawa, Ontario K1J 6G7, CA, CA (Residence), CA (Nationality), (Designated only for: US)

O'MEARA Jeffrey, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA (Residence), CA (Nationality), (Designated only for: US)

WHITE Peter, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA (Residence), CA (Nationality), (Designated only for: US)

GOUDREAU Nathalie, 2100 Cunard Street, Laval, Quebec H7S 2G5, CA, CA (Residence), CA (Nationality), (Designated only for: US)

Legal Representative:

BERNIER Louise G (agent), Boehringer Ingelheim (Canada) Ltd., 2100 Cunard Street, Laval, Quebec H7S 2G5, CA,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200250082 A2-A3 20020627 (WO 0250082)

Application: WO 2001CA1800 20011214 (PCT/WO CA0101800)

Priority Application: US 2000256706 20001218

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU

SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19414

Patent Applicant/Inventor:

... Designated only for: US)

WHITE Peter ...

Fulltext Availability:

Detailed Description

Detailed Description

... reactions were allowed to proceed at room

temperature for 60 min. The Large T Antigen **purchased** from Chimerx, at 2.0 mg/mL.

The protein-DNA complexes were immunocaptured using an...

2/3,K/6 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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00862402

ADDRESS/CAPTURE TAGS FOR FLOW-CYTOMETRY BASED MINISEQUENCING

ETIQUETTES D'ADRESSE/CAPTURE POUR MINI-SEQUENCAGE PAR CYTOMETRIE EN FLUX

Patent Applicant/Assignee:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, Business & Patent Law, Los Alamos National Laboratory, Mail Stop D412, P.O. Box 1663, Los Alamos, NM 87545, US, US (Residence), US (Nationality)

Inventor(s):

WHITE P Scott , 2942-A Orange Street, Los Alamos, NM 87544, US,

TORNEY David C, 5 Sky Highway, Jemez Springs, NM 87025, US

Legal Representative:

FREUND Samuel M (et al) (agent), Los Alamos National Laboratory, LC/BPL, Mail Stop D412, Los Alamos, NM 87545, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200194639 A1 20011213 (WO 0194639)

Application: WO 2001US18590 20010607 (PCT/WO US0118590)

Priority Application: US 2000210759 20000608

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6341

Inventor(s):

WHITE P Scott ...

Fulltext Availability:

Detailed Description

Detailed Description

... microspheres. Streptavidin-coated and carboxylated microspheres (3.1 or 6.2 mm in diameter) were **purchased** from Spherotech, Inc.

(Libertyville, IL). Avidin-coated or carboxylated multiplexing microspheres were **purchased** from Luminex: Corp. (Austin, TX). In some cases, avidin (ExtraAvidin, Sigma, St. Louis, MO), or...

2/3,K/7 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00427949 **Image available**

MODULAR PROSTHESIS

PROTHESE MODULAIRE

Patent Applicant/Assignee:

HAYES MEDICAL INC,
HAYES Daniel E E Jr,
WHITE Patrick M,
ENZERINK Robert-Jan,

Inventor(s):

HAYES Daniel E E Jr,
WHITE Patrick M ,
ENZERINK Robert-Jan

Patent and Priority Information (Country, Number, Date):

Patent: WO 9818412 A1 19980507

Application: WO 97US18818 19971010 (PCT/WO US9718818)
Priority Application: US 96739389 19961029
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU
ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD
TG

Publication Language: English
Fulltext Word Count: 8822

Inventor(s):

... **WHITE Patrick M**
Fulltext Availability:
Detailed Description

Detailed Description

... for the assembled device from very few
components, reducing the inventory that a hospital must **purchase** . (In
fact, over three thousand combinations of fit within a patient are
possible from only...

2/3,K/8 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00125534

ELECTRONIC TRANSACTION SECURITY SYSTEM
SYSTEME ELECTRONIQUE DE SECURITE POUR TRANSACTIONS

Patent Applicant/Assignee:

WHITE Peter,

Inventor(s):

WHITE Peter

Patent and Priority Information (Country, Number, Date):

Patent: WO 8503787 A1 19850829

Application: WO 85US168 19850205 (PCT/WO US8500168)

Priority Application: US 843 19840214

Designated States: AT BE CH DE FR GB JP LU NL SE

Publication Language: English

Fulltext Word Count: 6835

Inventor(s):

WHITE Peter ...

Fulltext Availability:

Detailed Description

Detailed Description

... some time.

Accordingly, in the near future, customers will
utilize both cash and checks for **purchasing** goods.

While full scale electronic funds transfer is not yet
possible, the new technologies can...mail order situations, In the latter
case,

SUBSTITUTE SHIrET

the transaction numbers would represent successive
purchases . if multiple off-line functions are desired
separate tables may be set up for each...SHEET

Ot

transactor 34 is a selparate unit supplied to the
merchant,

When making a **purchase** , the customer would first
insert the memory card 32 into the transactor 34,

4/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01487281

PRODUCT PURCHASE DECISION MAKING DEVICE
GERAT ZUR UNTERSTUTZUNG VON KAUFENTSCHEIDUNGEN VON PRODUKTEN
APPAREIL D'INFORMATIONS ET DE PRISE DE DECISION D'ACHAT DE PRODUIT
PATENT ASSIGNEE:

White, Philip, (4119550), 2523 Orlando Place, Pittsburgh, PA 15235, (US),
(Applicant designated States: all)

INVENTOR:

White, Philip , 2523 Orlando Place, Pittsburgh, PA 15235, (US
PATENT (CC, No, Kind, Date):

WO 2002042946 020530

APPLICATION (CC, No, Date): EP 2001995321 011115; WO 2001US45795 011115

PRIORITY (CC, No, Date): US 717881 001121

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30

LANGUAGE (Publication,Procedural,Application): English; English; English

PRODUCT PURCHASE DECISION MAKING DEVICE

INVENTOR:

White, Philip ...

4/3,K/2 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00908920 **Image available**

PRODUCT PURCHASE DECISION MAKING DEVICE
APPAREIL D'INFORMATIONS ET DE PRISE DE DECISION D'ACHAT DE PRODUIT
Patent Applicant/Inventor:

WHITE Philip , 2523 Orlando Place, Pittsburgh, PA 15235, US, US
(Residence), US (Nationality)

Legal Representative:

PANIAN Michael G (agent), Buchanan Ingersoll, P.C., 301 Grant Street,
20th Floor, Pittsburgh, PA 15219-1410, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200242946 A2-A3 20020530 (WO 0242946)

Application: WO 2001US45795 20011115 (PCT/WO US0145795)

Priority Application: US 2000717881 20001121

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE

SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 3397

PRODUCT PURCHASE DECISION MAKING DEVICE

Patent Applicant/Inventor:

WHITE Philip ...

Fulltext Availability:

Detailed Description

Claims